#### 1 8.0 REFERENCES

- 2 Section 2.0, Project Description
- 3 Grieg, Steve. 2005. Manager of Health, Environment and Safety, Venoco, Inc.
- 4 Personal Communication. July.
- 5 Mineral Management Service (MMS). 2000. COOGER Study.
- 6 Rintoul, B., 1982. Pacific Oil World, 74, 6.
- 7 Santa Barbara County Air Pollution Control District (SBCAPCD). 2004a. Permit to
- 8 Operate No. 8232-R5. Ellwood Marine Terminal. Storage Tank and Vessel
- 9 Operations. Modified March 5, 2004.
- 10 \_\_\_\_. 2004b. Permit to Operate No. 8233-R5. Ellwood Marine Terminal. The Barge
- 11 Jovalan Operations. Revised October 13, 2004.
- 12 Venoco, Inc. 1998. Emergency Action Plan: South Ellwood Field. May.
- 13 . 2003a. Application for Renewal of General Lease PRC 39041, Ellwood Marine
- 14 Terminal, Santa Barbara County. February.
- 15 \_\_\_\_. 2003b. South Ellwood Facilities Fire Prevention and Preparedness Plan, Ellwood
- Onshore Facility and Ellwood Marine Terminal, Santa Barbara County, California.
- 17 . 2004a. Operations Manual Ellwood Marine Terminal, submitted to the California
- 18 State Lands Commission, May.
- 19 . 2004b. Spill Prevention, Control and Countermeasure Plan for Ellwood Marine
- 20 Terminal, November.
- 21 . 2005a. Information available on the Internet: http://www.venocoinc.com/ Accessed
- 22 November 24, 2005.
- 23 . 2005b. Oil Spill Contingency Plan. South Ellwood Field. Ellwood Onshore Facility,
- 24 Ellwood Marine Terminal, Ellwood Onshore Oil Transfer Pipeline, Ellwood Pier,
- 25 Platform Holly, Beachfront Lease (PRC 421). March.
- 26 \_\_\_\_. 2005c. Development Plan Application for Ellwood Oil Pipeline Installation and Field
- 27 Improvements. Submitted to California State Lands Commission, County of Santa
- 28 Barbara Planning & Development Department, Energy Division and the City of
- 29 Goleta Planning and Environmental Services Department. August.
- 30 U.S. Department of Energy (DOE). 2004. Internet publication:
- 31 http://www.netl.doe.gov/publications/press/2004/tl\_venoco\_success.html. Accessed
- 32 November 24, 2005.

### 1 Section 3.0, Alternatives

- 2 Venoco, Inc. 2001. Development Plan Application for Extended Field Development from
- 3 Platform Holly. Submitted to California State Lands Commission, County of Santa
- 4 Barbara Planning & Development Department, Energy Division and County of
- 5 Ventura Resource Management Agency, Planning Division. December.
- 6 \_\_\_\_. 2005. Development Plan Application for Ellwood Oil Pipeline Installation and Field
- 7 Improvements. Submitted to California State Lands Commission, County of Santa
- 8 Barbara Planning & Development Department, Energy Division and the City of
- 9 Goleta Planning and Environmental Services Department. August.

## 10 Section 4.0, Environmental Analysis

- 11 Briggs, Errin. 2005. Planner, Development Review Division, Santa Barbara County.
- 12 Personal Communication. July.
- 13 California State Lands Commission, United States Coast Guard, and Maritime
- Administration. 2004. Draft Environmental Impact Statement/Environmental Impact
- 15 Report, Cabrillo Port Liquefied Natural Gas Deepwater Project. October.
- 16 California State Lands Commission. 2005. Final Environmental Impact Report, Shore
- 17 Terminal LLC Martinez Marine Terminal 20-Year Lease Consideration. SCH No.
- 18 2001042022. April.
- 19 City of Goleta. 2004. Final Environmental Impact Report, Comstock Homes
- Development and Ellwood Mesa Open Space Plan. SCH No. 2003071179. June.
- 21 . 2005. Planning and Environmental Services, Cumulative Development Projects
- 22 List (Major Projects). June.
- 23 Gray, Jane. 2005. Planner, Comprehensive Planning, Santa Barbara County. Personal
- 24 Communication, June.
- 25 Hammond, Shari. 2005. Senior Planner, Office of Campus Planning and Design,
- 26 University of California, Santa Barbara. Personal communication. June.
- 27 Santa Barbara County. 2004. Final Environmental Impact Report, Ocean Meadows
- 28 Residences and Open Space Plan. SCH No. 2003071180. July.
- 29 University of California, Santa Barbara (UCSB). 2004. Final Environmental Impact
- 30 Report, Faculty and Student Housing, Open Space Plan, and Long Range
- 31 Development Plan Amendment. SCH No. 2003071178. September.
- 32 U.S. Army Corps of Engineers, Los Angeles District and the Port of Los Angeles. 2005.
- Draft EIS/EIR, Pacific Energy Crude Oil Marine Terminal and Pipelines Project.
- 34 June.

- 1 Venoco, Inc. 2005. Development Plan Application for Ellwood Oil Pipeline Installation
- and Field Improvements. Submitted to California State Lands Commission, County
- of Santa Barbara Planning & Development Department, Energy Division and the City
- 4 of Goleta Planning and Environmental Services Department. August.

## 5 Section 4.1, Geological Resources

- 6 Bishop, Larry. 2005. Santa Barbara County Fire Prevention Division. Personal communication. July 27.
- 8 California Department of Conservation, Division of Mines and Geology (CDMG). 1994. 9 Fault Rupture Hazard Zones in California, Special Publication 42.
- 10 California Division of Mines and Geology. 1997. Guidelines for Evaluating and Mitigating Seismic Hazards in California. Special Publication 117.
- 12 \_\_\_\_. 1999. Fault-Rupture Hazard Zones in California, Alquist-Priolo Special Studies 13 Zones Act of 1972 with Index to Special Studies Zones Maps, Special Publication 14 42.
- Dibblee, T.W. 1966. Geology of the Central Santa Ynez Mountains, Santa Barbara County, California. California Division of Mines and Geology, Bulletin 166.
- 17 \_\_\_\_. 1987a. Geologic Map of the Dos Pueblos Quadrangle, Santa Barbara County, California. Scale 1:24,000.
- 19 \_\_\_\_. 1987b. Geologic Map of the Goleta Quadrangle, Santa Barbara County, California.
   20 Scale 1:24,000.
- Dolan, D.F. and Rockwell, T.K. 2001. Paleoseismologic Evidence for a Very Large, Post-A.D. 1660 Surface Rupture on the Eastern San Cayetano Fault, Ventura County, California. Was This the Elusive Source of the Damaging 21 December
- 24 1812 Earthquake? Bulletin of the Seismological Society of America 91(6):1417-
- 25 1432.
- Foxall, W.A., A. Boissonnade, A.,L. Hutchings, L.,S. Savey, B.S., Luyendyk, R.B., Archuleta, R., C. Nicholson, C., M. Kamerling, E. M, Keller, C.E, Sorlein, A.C.,
- 28 Sylvester, A.A., Tumarkin, A., and G. Lindley, G. 1995. Technical Issues Relevant
- 29 to Seismic Hazard Analysis of the Eastern Santa Barbara Channel. Prepared for the
- 30 Mineral Management Service, Technology Assessment and Research Branch.
- Fugro West, Inc. 1996. Supplemental Fault and Liquefaction Evaluation Report, North Campus UCSB, Project Number 95-92-7212.
- 2003. Preliminary Geotechnical Engineering Report, Ocean Meadows Housing
   Development, Goleta, California. Prepared for Bermant Development Company.
   July.

- Gurrola, L. D., E.A. Keller, E.A., and R.D. Hartleb., R.D. 1998. Active Folding and 1 Buried Reverse Faulting, Santa Barbara Fold Belt, California. Geological Society of 2
- 3 America Field Trip Guidebook, April 5 and 6.
- 4 Gurrola, L. D. and E.A. Keller, E.A. 1999. Earthquake Hazard of the Santa Barbara Fold
- Belt, California. Institute for Crustal Studies, UC Santa Barbara, Santa Barbara, 5
- 6 California.
- 7 Gurrola, L.D., E.A. Keller, J.E.A., Chen, C.L.J., Owen, J. C.L., Spencer, G. J., Landis,
- 8 M. G., Bell, M., and T.W. Dibblee, T.W., Jr. 2003. Active Tectonics and Earthquake
- 9 Hazards of the Santa Barbara Fold Belt, California, Southern California Earthquake
- Center Field Trip Guide Book, 28 p. 10
- 11 Hoover and Associates. 1985. Geologic Investigation, Santa Barbara Shores Property,
- 12 for Mr. Edward Conner and Mr. Harry Knill.
- 13 Hornafius, J.S., D. Quigley, D., and B.P. Luyendyk., B.P. 1999. The World's Most
- Spectacular Marine Hydrocarbon Seeps (Coal Oil Point, Santa Barbara Channel, 14
- 15 California): Quantification of Emissions. Journal of Geophysical Research, vol. 104,
- 16 no. C9, pp. 20, 703-720, September 15.
- 17 Jennings, C.W. 1994. Fault Activity Map of California and Adjacent Areas with Locations
- 18 and Ages of Recent Volcanic Eruptions. California Division of Mines and Geology,
- 19 Geologic Map No. 6, Faults, Locations of Recent Volcanic Eruptions, scale
- 20 1:750,000.
- 21 Lorenson, T.D., J.A. Dougherty, F.D.J.A., Hostettler, F.D., and R.J. Rosenbauer., R.J.
- 22 2004. Natural Seep Inventory and Identification for the County of Santa Barbara,
- 23 California, Final Report, March 25, 2004. Prepared for the County of Santa Barbara,
- 24 by the U.S. Geological Survey, Western Coastal and Marine Geology Team.
- 25 Minor, S.A., K.S. Kellogg, R.G.K.S., Stanley, P.R.G., Stone, C.L.P., Powell, C.L., L.D.
- 26 Gurrola, L.D., A.J. Selting, A.J., and T.R. Brandt., T.R. 2002. Preliminary Geologic
- 27 Map of the Santa Barbara Coastal Plain Area, Santa Barbara County, California,
- 28 USGS Open File Report Number 02-136.
- 29 Moore and Taber, California Earth Science Corp., and Lindvall-Richter & Associates.
- 1979. Santa Barbara County Comprehensive Plan (including amendments made 30
- 31 through October 1991). Seismic Safety and Safety Element.
- 32 Mualchin, L. 1996. A Technical Report to Accompany the California Seismic Hazard
- 33 Map, California Department of Transportation.
- 34 Namson, J. and T.L. Davis, T.L. 1988. Structural Transect of the Western Transverse
- 35 Ranges, California; Implications for Lithospheric Kinematics and Seismic Risk
- 36 Evaluation. Geology, Vol. 16, p. 675-679.

- 1 \_\_\_\_. 1990. Late Cenozoic Fold and Thrust Belt of the Southern Coast Ranges and Santa Maria Basin, California. *American Association of Petroleum Geologists* Bulletin, Vol. 74 (No. 4), p 467-492.
- Quigley, D.C., J.S. Hornafius, B.P. J.S., Luyendyk, B.P., R.D. Francis, J.R.D., Clark, J.,
   and L. Washburn, L. 1999. Decrease in Natural Marine Hydrocarbon Seepage Near
- 6 Coal Oil Point, California, Associated with Offshore Oil Production. *Geology*, vol. 27 (No. 11), p. 1047-1050.
- Santa Barbara County. 1997. Ellwood Beach Santa Barbara Shores Specific Plan.
   Prepared with Santa Barbara Development Partnership. August.
- Santa Barbara County. 2004. Final Environmental Impact Report, Ocean Meadows Residences and Open Space Plan. SCH No. 2003071180. July.
- Santa Barbara County Energy Division. 1999. Letter from Dianne Meester, Deputy Director, to Mr. David Sangster, dated June 24, regarding Venoco's Loading Line Exposure.
- 2002. Letter from Steve Chase, Deputy Director, to Mr. Rob Campbell-Taylor,
   Venoco, Inc., dated September 23, regarding the EMT Loading Line.
- 17 \_\_\_\_. 2005. The Systems Safety and Reliability Review Committee (SSRRC).
  18 http://www.countyofsb.org/energy/permits/ssrrc.asp. Accessed August 2005
- Shaw, J.H. and J. Suppe, J. 1994. Active Faulting and Growth Folding in the Eastern Santa Barbara Channel, California. *Geological Society of America Bulletin*, Vol. 78, pp. 801-812.
- Sorlein, C.C., J.P. Gratier, B.P.J.P., Luyendyk, J.S.B.P., Hornafius, J.S., and T.E. Hopps, T.E. 2000. Map Restoration of Folded and Faulted Late Cenozoic Strata Across the Oak Ridge Fault, Onshore and Offshore Ventura Basin, California, *GSA Bulletin*, Vol. 112, no. (7), pp. 1080-1090.
- Sylvester, A.G. and Darrow, A.C. 1979. Structure and Neotectonics of the Western Santa Ynez Fault System in Southern California. *Tetonophysics*, Vol. 52, p. 389-405.
- Toppozada, T.R., C.R. Real, C.R., and D.L. Parke, D.L. 1981. Preparation of Isoseismal
   Maps and Summaries of Reported Effects for Pre-1900 California Earthquakes.
   California Division of Mines and Geology Open-File Report 81-11 SAC.
- University of California, Santa Barbara (UCSB). 2004. Final Environmental Impact Report, Faculty and Student Housing, Open Space Plan, and Long Range Development Plan Amendment. SCH No. 2003071178. September.
- U.S. Department of Agriculture (USDA). 1981. Soil Survey of Santa Barbara County,
   California, South Coastal Part.

- 1 Wells, D.L. and K.J. Coppersmith., K.J. 1994. New Empirical Relationships Among
- 2 Magnitude, Rupture Length, Rupture Width, Rupture Area, and Surface
- 3 Displacement, Bulletin Seismological Society of America, Vol. 84, (4), 974-1002.p.
- 4 974-1002.

5

### Section 4.2, Hazards and Hazardous Materials

- 6 A'Hak Industrial Services. 2005. Internet: <a href="http://www.a-hak-is.nl">http://www.a-hak-is.nl</a>. Accessed November 7 14, 2005.
- 8 Aspen Environmental Group. 1992. GTC Gaviota Marine Terminal Project Final Supplemental Environmental Impact Report/Statement. August 3.
- 10 Browne, D.R. 2001. Comparing Drifter Observations with MMS OSRA Results. In:
- 11 Quality Review Board Minutes Of Meeting No. 7, 7-9 March 2000. Analysis and
- 12 Acquisition of Observations of the Circulation on the California Continental Shelf.
- 13 University of California, San Diego; Scripps Institution of Oceanography; Center for
- 14 Coastal Studies, 0209; 9500 Gilman Drive; La Jolla, California 92093-0209.
- 15 Technical Report Reference No. 01-1 (Published 1 February 2001). Cooperative
- 16 Agreement No. 14-35-0001-30571. pp. 417-419.
- 17 California Highway Patrol (CHP). 1990-2003. Statewide Integrated Traffic Records System (SWITRS).
- 19 California State Fire Marshal (CSFM). 1993. Hazardous Liquid Pipeline Risk 20 Assessment Report.
- California State Lands Commission (CSLC). 2004. "Renewal of Lease of Marine Oil Terminal to Shore Terminals, LLC," CSLC# 706. Published on the Internet: http://www.slc.ca.gov. Accessed April 2004.
- 24 \_\_\_\_. 2005. Final Environmental Impact Report, Shore Terminal LLC Martinez Marine 25 Terminal 20-Year Lease Consideration. SCH No. 2001042022. April.
- 26 \_\_\_\_. 2005. Summary of API 570 standards applicable to section 2570 title 2, division 3, chapter 1, article 5.5 California code of regulations, Preventative maintenance program as applicable to marine terminal oil pipelines.
- 29 \_\_\_\_. No date. PRC-421 Pier Removal Project Bird Island. Prepared by Eric L. 30 Gillies.
- 31 California State Office of Emergency Services. 2005. Hazardous Materials Spill 32 Reports Database, 1993-2003. Dray. D. Personal communication via email deni\_dray@oes.ca.gov.

34

- Center for Chemical Process Safety (CCPS). 1989a. *Guidelines For Process Equipment Reliability Data*. Center for Chemical Process Safety of the American Institute of Chemical Engineers. Prepared by Science Applications International Corporation (SAIC) for the Center for Chemical Process Safety (CCPS) of the American Institute of Chemical Engineers (AIChE). NY: American Institute of Chemical Engineers.
- 1989b. Guidelines For Chemical Process Quantitative Risk Analysis. NY: American
   Institute of Chemical Engineers.
- 8 \_\_\_\_. 1997. Guidelines For Post-Release Mitigation Technology In the Chemical Process
   9 Industry. Prepared by Arthur D. Little, Inc. for the Center for Chemical Process
   10 Safety (CCPS) of the American Institute of Chemical Engineers (AIChE). NY:
   11 American Institute of Chemical Engineers.
- 7 Therioan institute of Orientical Engineers.
- 12 Chelton, D.B., R.L. Bernstein, A. Bratkovich, and P.M. Kosro. 1987. The central California coastal circulation study. EOS Trans. AGU. 68(1):12-13.
- 14 City of Goleta. 2004. Final Environmental Impact Report, Comstock Homes Development and Ellwood Mesa Open Space Plan. SCH No. 2003071179. June.
- 16 Corsi. 2000. Motor Carrier Industry Profile: Safety Performance Differences among Major Segments. Prepared for FMCSA, DOT, DTFH61-98-X-00006. May.
- 18 Crowe, F.J. and R.A. Schwarzlose. 1972. Release and recovery records of drift bottles 19 in the California Current region, 1955 through 1971. California Cooperative Oceanic 20 Fisheries Atlas #16, Marine Fisheries Committee, State of California.
- Cutter Information Corporation. 1989. Oil Spills, International Summary and Review 1978-1988. Cited in California State Lands Commission Final Environmental Impact Report, Shore Terminal LLC Martinez Marine Terminal 20-Year Lease Consideration. SCH No. 2001042022. April 2005.
- Davis, R.E., J.E. Dufour, G.J. Parks, and M.R. Perkins. 1982. Two Inexpensive Current-Following Drifters. Scripps Institution of Oceanography, University of California, San Diego, La Jolla, California. SIO Reference No. 82-28. December.
- Dever. 2001. Drifter Observations in the Santa Maria Basin. In: Quality Review Board Minutes Of Meeting No. 7, 7-9 March 2000. Analysis and Acquisition of Observations of the Circulation on the California Continental Shelf. University of California, San Diego; Scripps Institution of Oceanography; Center for Coastal Studies, 0209; 9500 Gilman Drive; La Jolla, California 92093-0209. Technical Report Reference No. 01-1 (Published 1 February 2001). Cooperative Agreement No. 14-35-0001-30571. pp. 237-262.
- Dever, E.P., M.C. Hendershott, and C.D. Winant. 1998. Statistical aspects of surface drifter observations of circulation in the Santa Barbara Channel. Journal of Geophysical Research 103(C11):24,781-24,797.

- 1 Emergency Response Notification System (ERNS). 2003. Department of Homeland
- 2 Security, National Response Center. Published on Internet: <a href="http://www.nrc.uscg.">http://www.nrc.uscg.</a>
- 3 mil/nrchp.html. Accessed November 14, 2005.
- 4 Etkin, D.S. and J. Neel. 2000. Investing in Spill Prevention: Has it Reduced Vessel
- 5 Spills and Accidents in Washington State? In *Proceedings of the 2001 International*
- 6 Oil Spill Conference.
- 7 Federal Emergency Management Agency (FEMA). 1989. U.S. Department of
- 8 Transportation and Environmental Protection Agency. Handbook of Chemical
- 9 Analysis Procedures. Washington, DC: FEMA, 1989
- 10 Federal Motor Carrier Safety Administration (FMCSA). 2001. Large Truck Crash Profile:
- the 1998 Picture. January.
- 12 Goodman, R.H., D. Simecek-Beatty, and D. Hodgins. 1995. Tracking Buoys for Oil
- 13 Spills. In: Proceedings 1995 International Oil Spill Conference (Achieving and
- Maintaining Preparedness). February 27 March 2, 1995, Long Beach, California.
- 15 American Petroleum Institute publication No. 4620. pp. 3-8.
- 16 Harwood, D.W., J.G. Viner, and E.R. Russell. 1993. "Procedure for Developing Truck
- 17 Accident and Release Rates for HazMat Routing," Journal of Transportation
- 18 Engineering, Vol 119, No. 2. March/April.
- 19 Hydrocarbon Leak and Ignition Database. 1992. The International Association of Oil &
- 20 Gas Producers (OGP). May.
- 21 Lees, F.P. 1996. Loss Prevention In The Process Industries, Volumes 1–3. London:
- 22 Butterworths.
- 23 Lin, S., H.L. Kite-Powell, and N.M. Patrikalakis. 1998. Physical Risk Analysis of Ship
- 24 Grounding, Massachusetts Institute of Technology (MIT), Cambridge, MA.
- 25 Minerals Management Service (MMS). 2000. Oil Spill Risk Analysis Pacific Outer
- 26 Continental Shelf Program, MMS 2000-057. Published on the Internet:
- 27 http://www.mms.gov/eppd/sciences/esp/programs/osra.htm. Accessed August 2004.
- 28 . 2001a. Anderson and La Belle. Comparative Occurrence Rate for Offshore Oil
- 29 Spills.
- 30 . 2001b. MMS POSVCM Computer model. Published on the Internet:
- 31 www.mms.gov. Accessed August 2005.
- 32 Mobil Pacific Pipeline Company (MPPC). 2001. MPPC Line 96 Hazardous Materials,
- Operations and Maintenance Emergency Response Manual. May.
- 34 National Oceanic and Atmospheric Administration (NOAA). 1992. Oil Spill Case
- 35 Histories. Report Number HMRAD, 92-11.

- 1 \_\_\_\_. 1999. Putting Response And Natural Resource Damage Costs In Perspective.
- 2 Helton and Penn, Paper ID #114, 1999 International Oil Spill Conference.
- 3 \_\_\_\_. 2002. GNOME Users Manual. Published on the Internet: <a href="http://response">http://response</a>. restoration.noaa.gov/software/gnome/gnome.html. Accessed January 2002.
- 5 National Research Council. 1990. National Marine Board. Improving the Safety of Marine Pipelines.
- Nye, B. 2000. Pigging Moves On Improves Pipeline Safety & Operational Efficiency.
   Pipeline & Gas Journal, August.
- 9 Ohlmann, C. No date available. Transport over the Inner-Shelf of the Santa Barbara 10 Channel. Published on the Internet: <a href="http://www.coastalresearchcenter">http://www.coastalresearchcenter</a>.ucsb.edu/cmi/ 11 transport.html.
- Reed, M., C. Turner, M. Spaulding, K. Jayko, D. Dorson, and Ø. Johansen. 1988. Evaluation of satellite-tracked surface drifting buoys for simulating the movement of
- spilled oil in the marine environment. Prepared for the U.S. Department of Interior,
- 15 Minerals Management Service, Reston, Virginia. OCS Study MMS 87-0071.
- Rijnmond Public Authority. 1982. Risk Analysis of Six Potentially Hazardous Industrial Objects In The Rijnmond Area, A Pilot Study. A report presented by COVO Steering
- 18 Committee. D. Reidel Publishing Co.: Dordrecht, Holland. (commonly referred to as
- 19 Rijnmond).
- Santa Barbara County. 2000. Comprehensive Plan. Safety Element Supplement. Board
   of Supervisors Resolution 00-56. February.
- 22 \_\_\_\_. 2003. Mitigated Negative Declaration Mobil/Venoco Line 96 Leak Detection System. MND# 00-ND-15.
- 24 \_\_\_\_. 2004. Nuevo LPG Transportation Risk Assessment. April.
- Santa Barbara County Fire Department (SBCFD). 2000. Quantitative Risk Assessment (QRA) for Venoco's Platform Holly and Ellwood Facility. No. 70884. June.
- Savoie, M.A., D.A. Coats, P. Wilde, and P. Kinney. 1991. Low-Frequency Flow Variability on the Continental Shelf Offshore Point Conception. In: Minerals
- Management Service. 1991. California OCS Phase II Monitoring Program Final
- Report. U.S. Department of the Interior, Minerals Management Service, Pacific OCS
- Region, Los Angeles, California. OCS Study MMS 91-0083. 41 p.
- Schwartzlose, R.A. and J.L. Reid. 1972. Near-shore circulation in the California Current.
   CalCOFI Report 16:57-65.
- 34 Science Applications International Corporation (SAIC). 1995. Appendix A: Physical Oceanography (Currents, Waves, Tides, Winds, Satellite Imagery, Physical

- 1 Measurements Arrays, and Particle Transport Modeling). In: Minerals Management
- 2 Service. 1995. Monitoring Assessment of Long-Term Changes in Biological
- 3 Communities in the Santa Maria Basin: Phase III, Final Report. Report submitted to
- 4 the U.S. Department of the Interior, Minerals Management Service/National
- 5 Biological Service, Under Contract No. 14-35-0001-30584. OCS Study MMS 95-
- 6 0049.
- 7 Sintef Technology and Society. 1992. Offshore Reliability Data (OREDA) Handbook,
- 8 2nd Ed..
- 9 Slickbar. 2005. Oil Spill Containement Equipment. Published on the Internet:
- 10 <a href="http://www.slickbar.com">http://www.slickbar.com</a>. Accessed December 2005.
- 11 United States Census Bureau. 2005. Census 2000 Summary File 1 (SF1). 100-
- 12 Percent Data. Published on the Internet: <a href="http://factfinder.census.gov">http://factfinder.census.gov</a>. Accessed July
- 13 2005.
- 14 United States Coast Guard (USCG). 2002. USCG Pilot, Volume 7, 34th Edition.
- 15 \_\_\_\_. 2005a. MSTC Jon Luzader. Personal Communication. August.
- 16 . 2005b. USCG Annual Spill Reports. Published on the Internet:
- 17 <a href="http://www.uscg.mil/hq/g-m/nmc/response/stats/ac.htm">http://www.uscg.mil/hq/g-m/nmc/response/stats/ac.htm</a>. Accessed July 2005.
- 18 . 2005c. USCG Casualty Databases. Published on the Internet:
- 19 http://www.transtats.bts.gov/. Accessed July 2005.
- 20 United States Department of Transportation (USDOT). 2000. A National Risk
- 21 Assessment for Selected Hazardous Materials in Transportation. Prepared for the
- Office of Hazardous Materials Transportation by D.F. Brown, W.E. Dunn, and A.J.
- 23 Policastro. December.
- 24 . 2004a. Office of Pipeline Safety. Statistics. Published on the Internet:
- http://ops.dot.gov/stats. Accessed July 2004.
- 26 . 2004b. Office of Pipeline Safety Data. Hazardous Liquid Pipeline Accident Data,
- 27 1986 to present and pre-1986. Published on the Internet: http://ops.dot.gov/.
- Accessed July 2004.
- 29 Waters, J.K., D.L. Kriebel and R.H. Mayer. 1999. Analysis of U.S. Coast Guard Accident
- 30 Data. Final Report. Impacts of Navigation Trends on Channel Navigation and
- Design. U.S. Naval Academy, Department of Naval Architecture. Published on the
- 32 Internet: http://www.iwr.usace.army.mil/iwr/pdf/accident analysis.pdf. August 10.
- 33 Accessed November 14, 2005.
- Venoco, Inc. 1999. Process Hazards Analysis for Ellwood Facility. August.

- 1 \_\_\_\_. 2003. Application for Renewal of General Lease PRC 3904.1, Ellwood Marine Terminal, Santa Barbara County. February.
- Wallace, Roberts & Todd. 1997. North and West Campus Housing LRDP Amendment EIR. Prepared for University of California, Santa Barbara.
- 5 Winant, C. D., D. J. Alden, E. P. Dever, K. A. Edwards and M. C. Hendershott. 1999.
- 6 Near-surface trajectories off central and southern California. Journal of Geophysical
- 7 Research, 104(C7): pp. 15713-15726.

## 8 Section 4.3, Air Quality

- 9 California Air Resources Board (CARB). 2003. Published on the Internet: http://www.arb.ca.gov/ags/aags2.pdf. Accessed July 28, 2004.
- 11 \_\_\_. 2004. Published on the Internet: http://www.arb.ca.gov/homepage.htm and http://www.arb.ca.gov/desig/adm/adm.htm. Accessed July 28, 2004.
- 13 \_\_\_. 2005a. Air Quality Data Annual Summaries 2002 through 2004. Published on the Internet: http://www.arb.ca.gov. Accessed February 9, 2005.
- 15 \_\_\_. 2005b. Hotspots Analysis and Reporting Program. Version 1.2. Released August
   16 \_\_\_. 2005b.
- 17 Matrix Services Inc. (Matrix). 2005a. Santa Barbara County Air Pollution Control District.
- 18 Rule 326 Compliance Report AST Floating Roof seal Compliance Report. Tank
- 19 8264. April 21.
- 20 \_\_\_. 2005b. Santa Barbara County Air Pollution Control District. Rule 326 Compliance
   Report AST Floating Roof seal Compliance Report. Tank 8265. April 7.
- 22 2004. National Weather Forecast Office. Published on the Internet: http://newweb.wrh.noaa.gov/climate/index.php?wfo=lox 23 http://newweb.wrh. and 24 noaa.gov/climate/local\_data.php?wfo=lox. Accessed July 26 2004.
- Office of Environmental Health Hazard Assessment. 1999. California EPA, Air Toxics
  Hot Spot Program Risk Assessment Guidelines.
- Petroleum and Refractory, Inc. (PRI). 2005. Above Ground Storage Tank Inspection
   Report. Tank 8265. May 30 to June 11.
- Santa Barbara County Air Pollution Control District (SBCAPCD). 1994. Health Risk
   Analysis. Elwood Marine Terminal.
- 31 \_\_\_\_. 1999. Rules and Regulations.
- 32 \_\_\_\_. 2000. Environmental Review Guidelines, November 2000.

- 1 \_\_\_\_. 2001. Clean Air Plan. 1999 Emissions Inventory.
- 2 \_\_\_\_. 2004a. Permit to Operate No. 8232-R5. Ellwood Marine Terminal. Storage Tank
   3 and Vessel Operations. Modified March 5, 2004.
- 4 \_\_\_\_. 2004b. Permit to Operate No. 8233-R5. Ellwood Marine Terminal. The Barge Jovalan Operations. Revised October 13, 2004.
- 2005. Scope and Content of Air Quality Sections in Environmental Documents.
   Updated July 2005.
- 8 Santa Barbara County, Planning and Development Department. 1995. Environmental Thresholds and Guidelines Manual. pp. 5-8, Table 2. January.
- Santa Barbara County Fire Department (SBCFD). 2000. Quantitative Risk Assessment (QRA) for Venoco's Platform Holly and Ellwood Facility. #70884. June.
- U.S. Environmental Protection Agency (EPA). 1995. Compilation of Air Pollution
   Emission Factors Volume I Stationary Point and Area Sources. Fifth Edition; Part 3
   of 3. January 1995. #AP-42. U.S. Dept. of Commerce reproduction. Available from
- 15 National Technical Information Service (NTIS), Springfield, VA.
- 16 Western Regional Climate Center. 2004. Published on the Internet: http://www.wrcc.dri.edu/cgi-bin/cliMAIN.pl?casbar+sca. Accessed July 26, 2004.

# 18 Section 4.4, Hydrology, Water Quality, and Water Resources

- 19 Almy, Robert. 2001. County of Santa Barbara Water Agency. Personal communication.
- 20 Boehm, P.D., D.S. Page, E.S. Gilfillan, W. A. Stubblefield, and E.J.Harner. 1995.
- 21 Shoreline ecology program for Prince William Sound, Alaska, following the Exxon
- Valdez oil spill: Part 2 Chemistry and Toxicology. In: Exxon Valdez Oil Spill: Fate
- 23 and Effects in Alaskan Waters, ASTM STP 1219, P.G. Wells, J.N. Butler, and J.S.
- Hughes, Eds., American Society for Testing and Materials, Philadelphia.
- California Coastal Commission (CCC). 2001. Adopted Finding on Consistency Certification CC-126-00, EPA, General NPDES Permit, Offshore Oil Platforms. Date
- of revised findings 11/20/2001.
- 28 California Coastal Conservancy. 2001. Southern California Wetland Recovery Project.
- 29 Regional Wetland Plan. San Francisco, California. Chapter 1. http://www.scwrp.org/
- 30 Accessed November 2005.
- Chambers Group, Inc. 1992. Santa Barbara County Shoreline Inventory. Prepared for the County of Santa Barbara.
- Davis, F.W., Theobald, D., Harrington, R., and Parikh, A. 1990. Campus Wetlands
  Management Plan, Part 2.

- Dever, E.P., M.C. Hendershott, and C.D. Winant. 1998. Statistical aspects of surface drifter observations of circulation in the Santa Barbara Channel. *Journal of Geophysical Research* 103(C11):24,781-24,797.
- Fischer, H.B., E.J. List, R.C.Y. Koh, J. Imberger, and N.H. Brooks. 1979. *Mixing In Inland and Coastal Waters*. New York: Academic Press. 483 p.
- Fisher, P.J. 1978. Natural gas and oil seeps, Santa Barbara Basin. In: The State Lands Commission 1977, California Gas, Oil, and Tar Seeps, Sacramento, CA. pp. 1–62.
- Grimes, D.J., R.W. Atwall, P.R. Brayton, L.M. Palmer, D.M. Rollins, D.B. Roszak, R.L.
   Singleton, M.L. Tamplin, and R.R. Colwell. 1986. The fate of enteric pathogenic bacteria in estuarine and marine environments. *Microbiological Sciences* 3(11):324–329.
- Harms, S. and C. D. Winant. 1998. Characteristic patterns of the circulation in the Santa Barbara Channel. *Journal of Geophysical Research* 103(C2):3041–3065.
- Hendershott, M.C. and C. D. Winant. 1996. Surface Circulation in the Santa Barbara Channel. *Oceanography* 9(2):14–121.
- Hickey, B.M. 1993. Physical oceanography. In: M.D. Dailey, D.J. Reish, and J.W.
   Anderson [Eds.]. *Ecology of the Southern California Bight: A Synthesis and Interpretation*. Berkeley: University of California Press. pp. 19-70.
- 19 \_\_\_\_. 1999. River Discharge Plumes In The Santa Barbara Channel. Proceedings of the
   Fifth California Islands Symposium. Sponsored by the Minerals Management
   Service at the Santa Barbara Museum of Natural History. OCS Study MMS 99-0038.
- Minerals Management Service (MMS). 2001. Delineation Drilling Activities in Federal Waters Offshore Santa Barbara County, California. Draft Environmental Impact Statement. U.S. Department of the Interior, Minerals Management Service, Pacific Outer Continental Shelf Region, OCS EIS/EA MMS 2001-046.
- North, W.J. 1964. Ecology of the rocky nearshore environment in southern California and possible influences of discharged wastes. *Advances in Water Pollution Research* 3:247-274.
- O'Reilly, W.C., R.T. Guza, and R. J. Seymour. 1999. Wave Prediction In The Santa Barbara Channel. Proceedings of the Fifth California Islands Symposium. Sponsored by the Minerals Management Service at the Santa Barbara Museum of Natural History. OCS Study MMS 99-0038.
- Panzer, D. 1999. Monitoring Wastewater Discharges From Offshore Oil And Gas Facilities In The Santa Barbara Channel And Santa Maria Basin. Proceedings of the Fifth California Islands Symposium. Sponsored by the Minerals Management Service at the Santa Barbara Museum of Natural History. OCS Study MMS 99-0038.

- 1 Regional Water Quality Control Board (RWQCB) Los Angeles Region. 1994. Water
- 2 Quality Control Plan: Basin Plan for the Coastal Watersheds of Los Angeles and
- 3 Ventura Counties. Available from the RWQCB at 81 Higuera Street, Suite 200, San
- 4 Luis Obispo, California. 148 p. +appendices.
- Santa Barbara County Flood Control and Water Conservation District. 1975. South
   Coast Watershed Map, Westerly Section.
- Santa Barbara County. 2000. Goleta Master Environmental Assessment Map, Southern
   Section, revised February 15.
- 9 Santa Barbara County. 2001. Staff Initial Study Checklist & Report for the Residences at Sandpiper [TM 14,541, 99-DP-051 & 01RDN-00000-00001].
- 11 Santa Barbara County. 2004. Final Environmental Impact Report, Ocean Meadows Residences and Open Space Plan. SCH No. 2003071180. July.
- 13 Science Applications International Corporation (SAIC). 2000. Ocean Discharge Criteria
- 14 Evaluation South and Central California for NPDES Permit No. CA2800000.
- 15 Submitted to U.S. Environmental Protection Agency Headquarters, Washington,
- D.C. and U.S. Environmental Protection Agency, Region 9, San Francisco, CA. EPA
- 17 Contract No. 68-C4-0034, WA No. IM-5-30. January 3, 2000.
- 18 Scripps Institution of Oceanography (SIO). 2000. CalCOFI Data Report, Physical,
- 19 Chemical and Biological Data: CalCOFI Cruise 0001 (7 27 January 2000) and
- 20 CalCOFI Cruise 0004 (7 29 April 2000). SIO Reference 00-16. 21 October 2000.
- 21 101 p.
- 22 State Water Resources Control Board (SWRCB). 2000. State Mussel Watch Program
- Data 1977–2000. Published on the Internet:
- 24 http://www.swrcb.ca.gov/programs/smw/. Accessed July 2002.
- 25 \_\_\_\_. 2001. Water Quality Control Plan, Ocean Waters of California, California Ocean Plan. California Environmental Protection Agency. Effective December 3, 2001.
- 27 Taft, D.G., D.E. Egging, and H.A. Kuhn. 1995. Sheen Surveillance: An Environmental
- Monitoring Program Subsequent to the 1989 Exxon Valdez Shoreline Cleanup. In:
- 29 Exxon Valdez Oil Spill: Fate and Effects in Alaskan Waters, ASTM STP 1219, P.G.
- Wells, J.N. Butler, and J.S. Hughes, eds. Philadelphia: American Society for Testing
- 31 and Materials.
- University of California, Santa Barbara (UCSB). 2004. Final Environmental Impact Report, Faculty and Student Housing, Open Space Plan, and Long Range
- Development Plan Amendment. SCH No. 2003071178. September.
- Winant, C. D., D. J. Alden, E. P. Dever, K. A. Edwards and M. C. Hendershott. 1999.
- 36 Near-surface trajectories off central and southern California. *Journal of Geophysical*
- 37 Research 104(C7): 15713–15726.

#### Section 4.5, Biological Resources

1

- 2 Albers, P.H. 1978. The effects of petroleum on different stages of incubation on bird eggs. *Bull. Environ. Contam. Toxicol.* 19:624–630.
- 1984. Ecological considerations for the use of dispersants in oil spill response: bird habitats, draft guidelines. Report to the ASTM dispersants use guidelines task force.
   14 p.
- Allen, S.G., D.H. Ainley, G.W. Page, and C.A. Ribic. 1984. The effect of disturbance on harbor seal haulout patterns at Bolinas Lagoon, CA. *Fish. Bull.* 82(3):493-500.
- Arthur D. Little, Inc. (ADL). 1984. Point Arguello Field and Gaviota Processing Facility
   Area Study and Chevron/Texaco Development Plans EIR/EIS (and appendices).
   Prepared for County of Santa Barbara, Minerals Management Service, California
   State Lands Commission, California Coastal Commission, and California Office of
- 13 Offshore Development.
- Baird, P.H. 1993. Birds. In: M.D. Daily, D.J. Reish, J.W. Anderson (eds.). *Ecology of the Southern California Bight*. Berkeley: University of California Press. 926 p.
- Banner, M.L. and Cato, D.H. 1988. Physical mechanisms of noise generation by breaking waves a laboratory study. Proc. NATO ARW on Natural Mechanisms of Surface Generated Noise in the Ocean, Lerici, Italy, June 1987. Ed. B.R. Kerman. Reidel, Dordrecht. pp. 429–436.
- Barlow, J. and B. L. Taylor. 2001. Estimates of large whale abundance off California, Oregon, Washington, and Baja California based on 1993 and 1996 ship surveys. Administrative Report LJ-01-03 available from Southwest Fisheries Science Center, National Marine Fisheries Service, P.O. Box 271, La Jolla, CA 92038. 12 p.
- Barnard, J.L. 1963. Relationship of benthic amphipoda to invertebrate communities of inshore sublittoral sands of southern California. Pac. Nat. 3:439–467.
- Bence, J.R., D. Roberts, and W.H. Lenarz. 1992. An Evaluation of the Spatial Distribution of Fishes and Invertebrates off Central California in Relation to EPA Study Areas with Emphasis on Midwater Ichthyofauna. Report to U.S. Environmental Protection Agency, Region IX. National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Tiburon Laboratory, Southwest Fisheries Science Center, Tiburon, California. 234 p.
- Bent, A. C. 1926. Life histories of North American marsh birds. *U.S. National Museum Bulletin* 135.
- Bergen, M., S.B. Weisberg., D. Cadien, A. Dalkey, D. Montagne, R.W. Smith, J.K. Stull, and R.G. Velarde. 1998. Southern California Bight 1994 Pilot Project: IV. Benthic Infuana. Southern California Coastal Water Research Project, Westminster, CA 260 p.

- Bloeser, J.A. 1999. Diminishing returns: the status of West Coast rockfish. Pacific
   Marine Conservation Council, Astoria, OR. 94 p.
- Boehm, P. D. 1980. Evidence for the decoupling of dissolved, particulate and surface microlayer hydrocarbons in northwestern Atlantic continental shelf waters, Marine Chemistry 9:255-281.
- Boehm, P.D. and D.L. Fiest. 1980. Surface water column transport and weathering of petroleum hydrocarbons during the IXTOC-I blowout in the Bay of Campeche and their relation to surface oil and microlayer compositions. Pp. 267–338 in
- 9 Proceedings of the Symposium on Preliminary Results from the September 1979
- 10 Researcher/Pierce IXTOC-I Cruise, Key Biscayne, Florida. National Oceanic and
- 11 Atmospheric Administration Publications Office, Boulder, Colorado.
- Boehm, P.D., D.S. Page, E.S. Gilfillan, W. A. Stubblefield, and E.J.Harner. 1995.
- Shoreline ecology program for Prince William Sound, Alaska, following the Exxon Valdez oil spill: Part 2 Chemistry and Toxicology. In: Exxon Valdez Oil Spill: Fate
- and Effects in Alaskan Waters, ASTM STP 1219, P.G. Wells, J.N. Butler, and J.S.
- Hughes, Eds., American Society for Testing and Materials, Philadelphia.
- 17 Bonnell, M. L., B. J. Le Boeuf, M. O. Pierson, D. H. Dettman, and G. D. Farrens. 1981.
- Pinnipeds of the Southern California Bight. Part I of Investigator's Reports, Summary
- of Marine Mammal and Seabird Surveys of the Southern California Bight Area,
- 20 1975-1978. Final Report prepared by the University of California, Santa Cruz, for the
- Bureau of Land Management, Contract No. AA550-CT7-36. National Technical
- Information Service, Springfield, Virginia. NTIS # PB-81-248-171. 535 pp.
- Bonnell, M.L. and M.D. Daily. 1993. Marine mammals. In: M.D. Dailey, D.J. Reish, and J.W. Anderson [Eds.]. Ecology of the Southern California Bight: A Synthesis and Interpretation Parkelov: University of California Press, pp. 604–681.
- Interpretation. Berkeley: University of California Press. pp. 604–681.
- Bogoslovskaya, L.S., L.M. Votrogov, and T.N. Semenova. 1981. Feeding habits of the gray whale off Chukhotka. Rept. Int. Whale Comm., v. 31. pp. 507–510.
- Bourne, W.R.P. 1976. Seabirds and pollution, pp. 403–502. In: R. Johnston (ed.).

  Marine Pollution. New York, NY: Academic Press.
- Bowles, A. and B.S. Stewart. 1980. Disturbances to the pinnipeds and birds of San Miguel Island, 1979-1980. In: J.R. Jehl, Jr., and C.F. Cooper (eds.), *Potential effects of space shuttle sonic booms on the biota and geology of the California Channel Islands*: Research Report. Tech. Rep. 80-1. Prepared by Center for Marine Studies.
- 34 San Diego State Univ. and Hubbs/Sea World Res. Inst., San Diego, CA, for US Air
- 35 Force, Space Div. 246 p.
- Brown, E.D., T.T. Baker, J.E. Hose, R. M. Kocan, G.D. Marty, M.D. McGurk, B.L. Norcross, and J.W. Short. 1996. Injury to the early life history stages of Pacific
- herring in Prince William Sound after the Exxon Valdez oil spill. Am. Fish. Soc.
- 39 *Symp.* No. 18. pp. 448-462.

- 1 Brown, R.G.B. 1982. Birds, oil and the Canadian environment, pp. 105-112. In: J.B.
- 2 Sprague, J.H. Vandermeulen, and P.G. Wells (eds.). Oil and dispersants in
- 3 Canadian seas - research appraisal and recommendations. Economic and
- 4 Technical Report EPS-3-EC-82-2. Environment Canada, Environmental Protection
- 5 Service.
- 6 Brownell, R.L. 1971. Whales, dolphins, and oil pollution, pp. 255–276. In: D. Straughan
- 7 (ed.). Biological and oceanographic survey Santa Barbara Channel oil spill 1969-
- 8 1970. Vol. 1, biology and bacteriology. Los Angeles, CA: Allan Hancock Foundation,
- 9 USC.
- 10 Byles, R.A. 1989. Satellite telemetry of Kemp's ridley sea turtle, Lepidochelys kempi, in
- 11 the Gulf of Mexico. In: Eckert, S.A., K.L. Eckert, and T.H. Richardson (eds).
- Proceedings of the Ninth Annual Workshop on Sea Turtle Conservation and Biology. 12
- Feb. 7-11, 1989, Jekyll Island, GA. NOAA Tech. Memo NMFS-SEFC-232. Miami, 13
- 14 FL. p. 306.
- 15 California Coastal Conservancy. 2005a. Southern California Wetlands Recovery Project
- Information Station, South Coast Hydrologic Unit Profile. Published on the Internet: 16
- 17 http://www.wrpinfo.scc.ca.gov/ Accessed September 16, 2005.
- \_\_\_\_. 2005b. Southern California Wetlands Inventory, Santa Barbara County. Published 18
- on the Internet: http://ceres.ca.gov/wetlands/geo\_info/so\_cal/so\_cal\_wetland\_index. 19
- 20 html. Accessed December 14, 2005.
- 21 California Department of Fish and Game (CDFG). 1983. California's Wildlife, Birds,
- 22 Least Tern. California Wildlife Habitat Relationships System. Primary authors: M.
- 23 Rigney and S. Granholm.
- 24 . 1998. Preliminary injury determination for marine mammals. Torch/Platform Irene
- pipeline oil spill, September 1997, Santa Barbara County, CA. 25
- 26 . 2000. Draft 2000 Final Environmental Document: Giant and Bull Kelp Commercial
- 27 and Sport Fishing Regulations, Sections 30 and 165, Title 14 California Code of 28 Regulations. By the Department of Fish and Game Marine Region, Kelp
- 29 Management Team. State Clearinghouse No. 2000012089. December 2000.
- 30 . 2001. California's Living Marine Resources: A Status Report. Resources Agency.
- 31 Eds.: W.S. Leet, C.M. Dewees, R. Klingbeil, and E.J. Larson.
- 32 . 2002. Final 2002 Environmental Document: Marine Protected Areas in the National
- 33 Oceanic and Atmospheric Administration's Channel Islands National Marine
- 34 Sanctuary. State Clearing House Number 2001121116. October 2002. Published on
- the Internet: http://www.dfg.ca.gov/mrd/ci\_cega/index.html. Accessed July 2004. 35
- 36 2003. California's Plants and Animals, Southwestern pond turtle. Habitat
- 37 Conservation Planning Branch. http://www.dfg.ca.gov/hcpb/species/species.shtml.
- 38 Accessed July 2004.

- 2 \_\_\_\_. 2004a. Fisheries database provided by Ms. Jana Robertson, Management Services Technician, California Department of Fish and Game, Marine Fisheries Statistical Unit, 4665 Lampson Avenue, Suite C, Los Alamitos, CA, 90720. October 27.
- 5 \_\_\_\_. 2004b. Published on the Internet: http://www.dfg.ca.gov/te\_species/index 6 /classification/birdslist/pelican.html. Accessed September 13, 2004.
- 7 \_\_\_\_. 2004c. Published on the Internet: http://www.dfg.ca.gov/hcpb/species/t\_e\_spp/ 8 fullypro/fully\_pro.shtml. Accessed September 10, 2004.
- 9 \_\_\_\_. 2005a. California Natural Diversity Database.
- 10 \_\_\_\_. 2005b. Final Market Squid Fishery Management Plan. 2004. Published on the Internet: <a href="http://www.dfg.ca.gov/mrd/msfmp/index.html">http://www.dfg.ca.gov/mrd/msfmp/index.html</a>. Accessed December 14, 2005.
- 2005c. Special Animals List. Published on the Internet: http://www.dfg.ca.gov/
   whdab/pdfs/spanimals.pdf. Accessed December 14, 2005.
- 15 California Department of Fish and Game (CDFG) and Channel Islands National Marine 16 Sanctuary (CINMS). 2001. A Recommendation for Marine Protected Areas in the 17 Channel Islands National Marine Sanctuary. Prepared for the California Fish and 18 Game Commission. August 6.
- 19 California Native Plant Society. 2001 (6<sup>th</sup> ed.). Inventory of Rare and Endangered Plants of California.
- Carretta, J. V. and K. A. Forney. 1993. Report of the two aerial surveys for marine mammals in California coastal waters utilizing a NOAA DeHavilland Twin Otter aircraft March 9-April 7, 1991 and February 8-April 6, 1992. NOAA Technical Memorandum NMFS, September.
- Carretta, J. V., J. Barlow, Forney, K.A., M.M. Muto, and J. Baker. 2001. U.S. Pacific
   Marine Mammal Stock Assessments: 2001. U.S. Department of Commerce, NOAA
   Technical Memorandum NMFS-SWFSC-317. 280 p.
- Carr, A.F. 1952. Handbook of turtles: the turtles of the United States, Canada, and Baja California. Ithaca, NY: Cornell University Press. 542 p.
- Carr, A.F. 1980. Some problems of sea turtle ecology. *American Zoology*, v. 20. pp. 489–498.
- Carter, H.R., G.J. McChesney, D.L. Jaques, C.S. Strong, M.W. Parker, J.E. Takekawa, D.L. Jory, and D.L. Whitworth. 1992. Breeding populations of seabirds in California, 1989–1991. U.S. Fish and Wildlife Service, Northern Prairie Wildlife Research Center, Dixon, California, and San Francisco Bay National Wildlife Refuge Complex,

- Newark, California. Draft final report to Minerals Management Service, Pacific OCS Region, under Interagency Agreement No. 14-12-001-30456. Volumes I and II.
- Chambers Group, Inc. 1991. Santa Barbara County Shoreline Inventory. Prepared for the County of Santa Barbara.
- Channel Islands National Marine Sanctuary (CINMS). 2005. From Shore to Sea Lecture
   Series: 30 Years Watching Pinnipeds at San Miguel Island a talk by Bob DeLong,
   Marine Biologist, National Marine Fisheries Service. August 10.
- Chapman, B.R. 1981. Effects of the IXTOC I oil spill on Texas shorebird population, pp. 461–466. In: Proceedings, 1981 oil spill conference: prevention, behavior, control, cleanup. American Petroleum Institute. Publ. No. 4334. 742 p.
- 11 Chelton, D.B., P.A. Bernal, and J.A. McGowan. 1982. Large-scale interannual physical and biological interaction in the California Current. J. Mar. Res. 40:1095–1125.
- 13 City of Goleta, City of Santa Barbara and University of California Santa Barbara. 2004.
  14 Ellwood-Devereux Coast Open Space and Habitat Management Plan. Prepared by
  15 URS Corporation with assistance from Baikal Consulting, Bioregional Planning
  16 Associates and Wallace Roberts & Todd, LLC. March.
- 17 City of Goleta. 2004. Final Environmental Impact Report, Comstock Homes Development and Ellwood Mesa Open Space Plan. SCH No. 2003071179. June.
- Coal Oil Point Reserve (COPR). 2005. Species Lists. University of California, Santa Barbara, Natural Reserve System. http://coaloilpoint.ucnrs.org/Biology.html. Accessed September 2005.
- Coats, D.A., Imamura, E., Fukuyama, A.K., Skalski, J.R., Kimura, S., and J. Steinbeck.
   1999. Monitoring of Biological Recovery of Prince William Sound Intertidal Sites
   Impacted by the Exxon Valdez Oil Spill: 1997 Biological Monitoring Survey. Edited
   By: G. Shigenaka, R. Hoff, and A. Mearns. NOAA Technical Memorandum NOS
   OR&R 1. NOAA Hazardous Materials Response and Assessment Division, 7600
   Sand Point Way NE, Seattle, WA 98115.
- Collard, S.B. and L.H. Ogren. 1990. Dispersal scenarios for pelagic post-hatchling sea turtles. Bulletin of Marine Science v 47. pp. 233–243.
- Coon, Ferren, and Gaines. 1997. Management Plan for Coal Oil Point Reserve.
- Costa, D.P. and G.L. Kooyman. 1982. Oxygen consumption, thermoregulation, and the effect of fur oiling and washing on the sea otter, *Enhydra lutris*. *Canadian Journal of Zoology* v. 60. pp. 2761–2767.
- Cowell, E.B. 1979. Oil spills and seals. Soc. Petr. *Ind. Biol. Newsletter.* v 4. pp. 3-4.

- Davis, J.E. and S.S. Anderson. 1976. Effects of oil pollution on breeding grey seals. *Marine Pollution Bulletin* v. 7. pp. 115–118.
- Davis, R.W., Williams, T.M., Thomas, J.A., Kastelein, R.A., and Cornell, L.H. 1988. The effects of oil contamination and cleaning on sea otters (Enhydra lutris). *Canadian Journal of Zoology* 66(12):2782-2790.
- DeLong, R.L. 1975. San Miguel Island management plan. A report for the Marine
   Mammal Commission, Washington, DC. 38 p.
- Dohl, T. P., K. S. Norris, R. C. Guess, J. D. Bryant and M. W. Honig. 1981. Cetacea of the Southern California Bight. Part II of Investigator's Reports, Summary of Marine Mammal and Seabird Surveys of the Southern California Bight Area, 1975-1978.
- Final Report prepared by the University of California, Santa Cruz, for the Bureau of Land Management, Contract No. AA550-CT7-36. National Technical Information
- Service, Springfield, Virginia. NTIS # PB81248189. 414 pp.
- Dohl, T.P., R.C. Guess, M.L. Duman, and R.C. Helm. 1983a. Cetaceans of central and
   northern California, 1980-1983: status, abundance, and distribution. OCS Study
   MMS 84-0045, Minerals Management Service, U.S. Department of the Interior,
   Washington, DC.
- 18 \_\_\_\_. 1983b. Cetaceans of central and northern California: status, abundance, and
   19 distribution Final Rep, Minerals management Service Contract 14-12-0001-29090
   20 OCS Study 84-0044, Minerals Management Service, U.S. Department of the Interior,
   21 Los Angeles.
- Dugan, J.E., D.M. Hubbard, D.L. Martin, J.M. Engle, D.M. Richards, G.E. Davis, K.D. Lafferty, and R.F. Ambrose. 1999. Macrofauna Communities of Exposed Sandy Beaches on the Southern California Mainland and Channel Islands. In: Proceedings of the Fifth California Islands Symposium. Sponsored by the Minerals Management Service at the Santa Barbara Museum of Natural History. OCS Study MMS 99-0038.
- Eckert, K.L. 1993. The biology and population status of marine turtles in the North Pacific Ocean. NOAA Tech. Memo. NMFS. Report No. NOAA-TM-NMFS-SWFSC-186. 156 p.
- Engelhardt, F.R. 1983. Petroleum effects on marine mammals. *Aquatic Toxicology* v. 1. pp. 175–186.
- Environmental Protection Agency (EPA). 2001. Endangered and Threatened Species; Endangered Status for White Abalone. Final Rule. Published on the Internet: http://www.epa.gov/fedrgstr/EPA-IMPACT/2001/May/Day-29/i13430.htm. Accessed September 10, 2004.
- Ferren, W.R. Jr., P.L. Fiedler, R.A. Leidy, K.D. Lafferty, and L.A.K. Mertes. 1995. Wetlands of California. Part II: Classification and Description of Wetlands of the

- 1 Central and Southern California Coast and Coastal Watersheds. Madroño. 43:125-2 182.
- Ford, R.G. Consulting Company. 1998. Preliminary bird injury assessment for the Torch/Platform Irene pipeline oil spill, September 1997. Prepared for Office of Spill Prevention and Response, California Department of Fish and Game.
- Foster, M.S., A.C. Charters, and M. Neushul. 1971a. The Santa Barbara oil spill. Part 1.
   Initial quantities and distribution of pollutant crude oil. Environ. Pollut. 2:97-113.
- 8 \_\_\_\_. 1971b. The Santa Barbara oil spill. Part 2. Initial effects on intertidal and kelp bed organisms. *Environ. Pollut.* 2:115-134.
- Garrett, K., and J. Dunn. 1981. Birds of southern California. *Los Angeles Audubon Soc.* 408 p.
- Garshelis, D.L. and J.A. Garshelis. 1984. Movements and management of sea otters in Alaska. *J. Wildl. Manage*. v. 48(3). pp. 665–678.
- 14 Geraci, J.R. and T.G. Smith. 1977. Consequences of oil fouling on marine mammals,
- pp. 399-410. In: D.C. Malins (ed.). Effects of petroleum on arctic and subarctic
- marine environments and organisms. Vol. II, Biological effects. New York: Academic
- 17 Press. 500 p.
- Geraci, J.R. and D. J. St. Aubin. 1982. Study of the effects of oil on cetaceans. Report
   to the US Department of the Interior, Bureau of Land Management, Atlantic OCS
   Region, NY.
- Geraci, J. R, and D.J. St. Aubin (eds.). 1990. Sea Mammals and Oil. Confronting the Risks. New York: Academic Press.
- 23 \_\_\_\_. 1985. Effects of offshore oil and gas development on marine mammals and turtles, 24 pp. 12-1 to 12-34. In: D.F. Boesch and N.N. Rabalais (eds.). The long term effects of 25 offshore oil and gas development: an assessment and a research strategy. Report to 26 the Natinal Marine Pollution Program Office, NOAA, Rockville, MD.
- Geraci, J.R. and T.D. Williams. 1990. Physiologic and toxic effects on sea otters. In: J.R. Geraci and D.J. St. Aubin (eds.). Sea mammals and oil: confronting the risks. New York: Academic Press.
- Gundlach, E.R. and M.O. Hayes. 1978. Vulnerability of coastal environments to oil spill impacts. *Mar. Tech. Soc. J.*, v. 12. pp. 18–27.
- Haensly, W.E., J.M. Neff, J.R. Sharp, A.C. Morris, M.F. Bedgood, and P.D. Boehm. 1982. Histopathology of Pleuronectes platessa from Aber Wrach and Aber Benoit,
- 34 Brittany, France: Long-term effects of the Amoco Cadiz crude oil spill. J. Fish Dis.
- 35 5(5):365-391.

- Harvey, J.T. 2001. Injured gray whale off Morro Bay. Report to County of San Luis
   Obispo, California Coastal Commission, and California State Lands Commission. 3
   p.
- Hayes, M.O. and J. Michel. 1998. Evaluation of the condition of Prince William Sound shorelines following the Exxon Valdez oil spill and subsequent shoreline treatment,
- 6 1997 geomorphological monitoring survey. NOAA Tech. Memo. NOS ORCA 126.
- 7 Seattle, WA.
- Hess, W.N. 1978. The Amoco Cadiz oil spill: a preliminary scientific report. NOAA/EPA special report., Joint publisher: U.S. Environmental Protection Agency,
- 10 Environmental Research Laboratory, Narragansett, R.I.
- 11 Herzing, D.L. and Mate, B.R. 1984. Gray whale migrations along the Oregon coast,
- 12 1978-1981. pp. 289-307. In: M.L. Jones, S.L. Swartz and S. Leatherwood (eds.) The
- 13 Gray Whale, Eschrichtius robustus. Academic Press Inc., Orlando, Florida.
- 14 xxiv+600pp.
- 15 Hill, P. S. and J. Barlow. 1992. Report on a marine mammal survey of the California
- 16 coast aboard the research vessel McARTHUR July 28 November 5, 1991. U.S.
- 17 Dep. Commer., NOAA Tech. Memo. NMFS-SWFSC-169.
- Holmes, W.N. and J. Cronshaw. 1977. Biological effects of petroleum on marine birds,
- 19 pp. 359–398. In: D.C. Malins (ed.). Effects of petroleum on arctic and subarctic
- 20 marine environments and organisms. Vol. II, Biological effects. New York: Academic
- 21 Press. p. 500.
- 22 Holmgren, Mark and Kevin Knight. 1998. Status of White-tailed kites in the Goleta
- Valley in 1998. Seminar presentation for Santa Barbara County Planning and
- 24 Development Department, October 5.
- 25 Howorth, P. 2003. Santa Barbara Marine Mammal Center. Unpublished field notes
- 26 1965-2002. Cited in: California State Lands Commission, Shell Mounds Draft
- 27 Program EIR/EA, December 2003. http://www.slc.ca.gov/Division Pages/DEPM/
- DEPM Programs and Reports/Shell Mounds/pdf/3-4marinewildlife.pdf. Accessed
- 29 December 2005.
- Hope, J.P. J.Y. Monnat, C.J. Cadbury, and T.J. Stowe. 1978. Birds oiled during the Amoco Cadiz incident: an interim report. *Mar. Pollut. Bulletin.* v. 9. pp. 307–310.
- Horn, M. H. and L. G. Allen. 1978. A distributional analysis of California coastal marine fishes. *J. Biogeog.* 5:23–42.
- 34 Hubbs, C.L. 1977. First record of mating of ridley turtles in California with notes on
- commensals, characters, and systematics. Calif. Fish and Game 63(4). pp. 262-
- 36 267.

- 1 Hunt, G.L., Jr. 1985. Offshore oil development and seabirds: the present status of
- 2 knowledge and long term research needs, pp. 11-1 to 11-53. In: D.F. Boesch and
- 3 N.N. Rabalais (eds.). The long term effects of offshore oil and gas development: an
- 4 assessment and a research strategy. Report to the National Marine Pollution Office,
- 5 NOAA, Rockville, MD.
- 6 Keane, Kathy. 1999. California Least Tern Breeding Survey, 1998 Season. Habitat
- 7 Conservation and Planning Branch Report, California Department of Fish and
- 8 Game.
- 9 Johnson, S.R., J.J. Burns, C.I. Malme and R.A. Davis. 1989. Synthesis of information
- on the effects of noise and disturbance on major haulout concentrations of Bering
- Sea pinnipeds. OCS Study MMS 88-0092. Report from LGL Alaska Res. Assoc.
- 12 Inc., Anchorage, AK to U.S. Minerals Management Service. NTIS PB89-191373. 267
- 13 p.
- 14 Jordan, R.E. and J.R. Payne. 1980. Fate and weathering of petroleum spills in the
- marine environment. Ann Arbor, MI: Ann Arbor Science Publ. Inc. 174 p.
- 16 Kolpack, R.L. 1971. Biological and oceanographical survey of the Santa Barbara
- 17 Channel oil spill, 1969–1970. Vol. II. Physical, chemical, and geological studies. Los
- 18 Angeles, CA: Allan Hancock Foundation, USC.
- 19 Laist, D.W., A.R. Knowlton, J.G. Mead, A.S. Collet, and M. Podesta. 2001. Collisions
- between ships and whales. *Marine Mammal Science* 17:35–75.
- 21 Le Boeuf, B.J. 1971. Oil contamination and elephant seal mortality: A "negative" finding.
- pp. 277-285 In Biological and Oceanographical Survey of the Santa Barbara
- Channel Oil Spill, 1969-1970. Vol. I. Allan Hancock Foundation, University of
- 24 Southern California.
- Le Boeuf, B. J. and M. L. Bonnell. 1980. Pinnipeds of the California Islands: abundance
- and distribution. In: Power, D. (ed.), The California Islands: Proceedings of a
- 27 Multidisciplinary Symposium. Santa Barbara, CA: Santa Barbara Museum of Natural
- 28 History, pp. 475–493.
- 29 Lehman, P.E. 1994. The Birds of Santa Barbara County. Allen Press. Lawrence,
- 30 Kansas.
- 31 Lohoefener, R., W. Hoggard, K. Mullin, C.Roden, and C. Rogers. 1990. Association of
- sea turtles with petroleum platforms in the north-central Gulf of Mexico. U.S.
- Department of the Interior, MMS, Gulf of Mexico Region, New Orleans, LA. OCS
- 34 Study MMS 90-0025. 90 p.
- 35 Long, E.R. and L.G. Morgan. 1991. The Potential for Biological Effects of Sediment-
- 36 Sorbed Contaminants Tested in the National Status and Trends Program. NOAA
- 37 Technical Memorandum NOS OMA 52. p. 175. U.S. Dept. of Commerce National
- Oceanographic and Atmospheric Administration (NOAA).

- 1 Long, E.R., D.D. MacDonald, S.L. Smith, and F.D. Calder. 1995. Incidence of adverse 2 biological effects within ranges of chemical concentrations in marine and estuarine 3 sediments. Env. Manage. 19(1):81–97.
- 4 Loughlin, T.R., B.E. Ballachey and B.A. Wright. 1996. Overview of studies to determine 5 injury caused by the Exxon Valdez oil spill to marine mammals. In: S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright (eds.). Proceedings of the Exxon Valdez oil spill 6
- 7 symposium. Bethesda, MD: American Fisheries Society.
- 8 Love, M.S., J.E. Caselle and K. Herbinson. 1998. Declines in nearshore rockfish 9 recruitment and populations in the southern California Bight as measured by impingement rates in coastal electrical generating stations. Fish. Bull. 96:492-501. 10
- Love, M., M. Nishimoto, D. Schroeder and J. Caselle. 1999. The ecological role of 11 12 natural reefs and oil and gas production platforms on rocky reef fishes in southern 13 California. Report No. USGS/BRD/CR-1999-0007, prepared for the U.S. Geological 14 Survey, Biological Resources Division.
- 15 Lutz, P.L. and M. Lutcavage. 1989. The effects of petroleum on sea turtles: applicability 16 to Kemp's ridley. In: Caillouet, C.W., Jr., and A.M. Landry, Jr. (eds.). Proceedings of 17 the first international symposium on Kemp's ridley sea turtle biology, conservation, and management. TAMU-SG-89-105. 18
- 19 MacDonald, D.D. 1993. Development of an Approach to the Assessment of Sediment Quality in Florida Coastal Waters. Prepared by MacDonald Environmental Sciences, 20 Ltd. of Ladysmith, British Columbia for the Florida Department of Environmental 21 22 Regulation, Tallahassee, Florida. Two volumes.
- 23 Mager, A. 1984. Status review: marine turtles. Under jurisdiction of the endangered 24 species act of 1973. U.S. Department of Commerce, National Oceanic Atmospheric 25 Administration, Protected Species Management Branch. 90 p.
- 26 Malme, C.I., P.R. Miles, G.W. Miller, W.J. Richardson, D.G. Roseneau, D.H. Thomson, 27 and R.G. Greene, Jr. 1989. Analysis and ranking of the acoustic disturbance 28 potential of petroleum industry activities and other sources of noise in the environment of marine mammals in Alaska. Report No. 6945 prepared for the U.S. 29 30 Department of the Interior, Minerals Management Service Anchorage, AK.
- 31 Marine Mammal Center. 2001. Web Site updated in January 2001. Published on the 32 http://www.tmmc.org/learning/education/pinnipeds/noelephseal.asp. 33 Accessed September 10, 2004.
- 34 Marine Research Specialists (MRS). 2000. Supplemental Environmental Report: Source 35 of Metal Contamination within the Seafloor Sediments of Northern Estero Bay. October 2000. City of Morro Bay and Cayucos Sanitary District Offshore Monitoring 36 37 and Reporting Program. December.

- 2004. City of Morro Bay and Cayucos Sanitary District, Offshore Monitoring and
   Reporting Program, 2003 Annual Report. Prepared for the City of Morro Bay, Morro
   Bay, California. February 2004. 952 p.
- 4 McArthur, A. G. 1962. Control burning of eucalyptus forests. 8th Commonwealth Forestry Conf. (Canberra Australia), Forestry and Timber Bureau, Leaflet No. 80.
- 6 McAuliffe, C.D., A.E. Smalley, R.D. Grover, W.M. Welsh, W.S. Pickle, and G.E. Jones. 7 1975. Chevron Main Pass Block 41 oil spill. Chemical and biological investigations,
- 8 pp. 555-566. In: Proceedings, 1981 oil spill conference: prevention, behavior,
- 9 control, cleanup. Washington, DC: Amer. Petrol. Inst.
- 10 McCauley, R.D. 1994. Seismic surveys. pp. 19–121 In: J.M. Swan, J. Neff, and P.
- 11 Young (eds.), Environmental implications of offshore oil and gas development in
- 12 Australia, the findings of an independent scientific review. Australia Petroleum
- 13 Exploration Association, Sydney.
- 14 Meade, D.E. 1999. Monarch Butterfly Overwintering Sites in Santa Barbara County,
- 15 California. Prepared for the Santa Barbara County Planning and Development
- 16 Department
- Merrill, R.J. and E.S. Hobson. 1970. Field observations of Dendraster excentricus, a sand dollar of western North America. Am. Midl. Nat. 83:595–624.
- Mertz, R.C. 1959. Determination of the quantity of oily substances on beaches and in nearshore waters. California State Water Pollution Control Board, Sacramento. Publ.
- 21 21. 45 p.
- 22 Minerals Management Service (MMS). 2001. Delineation Drilling Activities in Federal
- Waters Offshore Santa Barbara County, California. Draft Environmental Impact
- Statement. U.S. Department of the Interior, Minerals Management Service, Pacific
- Outer Continental Shelf Region, OCS EIS/EA MMS 2001-046.
- National Oceanic and Atmospheric Administration (NOAA). 1997. Sea turtle strandings
- 27 reported to the California marine mammal stranding network database. US
- Department of Commerce, NOAA, NMFS, Southwest Region, Long Beach, CA. 18
- 29 p.
- 30 \_\_\_\_. 2004. Coastwatch West Coast Regional Node Data Browser.
- 31 http://coastwatch.pfel.noaa.gov. Accessed December 2005.
- National Research Council (NRC). 1985. Oil in the sea: Inputs, fates, and effects.
  Washington, DC: National Academy Press. 601 p.
- vvasnington, Do. National Academy 1 1633. 00 1 β.
- 1990. The decline of sea turtles: causes and prevention. Committee on sea turtle
   conservation. Washington, DC: National Academy Press. 183 p.

- Nekton and KLI. 1983. Site specific faunal characterization survey for Platform Harvest, Point Conception, CA. Texaco, Inc.
- 3 \_\_\_\_. 1984. An ecological study of discharged drilling fluids on a hard bottom community
   4 in the western Santa Barbara Channel. Texaco, Inc.
- North, W.J. 1964. Ecology of the rocky nearshore environment in southern California and possible influences of discharged wastes. *Advances in Water Pollution Research* 3:247-274.
- 8 Office of Oil Spill Prevention and Response (OSPR) (CDFG). 1999. Draft Natural 9 Resource Damage Assessment (NRDA), "Release and Pathway of Oil in the Environment," 16 April 1999.
- Oguri, M. and R. Kanter. 1971. Primary productivity in the Santa Barbara Channel. In:
  D. Straughan, (ed) Biological and oceanographic survey of the Santa Barbara
  Channel oil spill. Vol. 1, Biology and Bacteriology. Los Angeles, CA: Allan Hancock
  Foundation, University of Southern California.
- Oliver, J.S., P.N. Slattery. L.W. Hulberg, and J.W. Nybakken. 1980. Relationship between wave disturbance and zonation of benthic invertebrate communities along a subtidal high-energy beach in Monterey, California. U.S. Natl. Mar. Fish. Serv. *Fish. Bull.* 78:437–454.
- Osborn, L.S. 1985. Population dynamics, behavior, and the effect of disturbance on haulout patterns of the harbor seal Phoca vitulina richardsi/, Elkhorn Slough, Monterey Bay, CA. B.A. Thesis, Dept. Environ. Stud. And Dept. Biol., Univ. Calif., Santa Cruz. 75 p.
- Patten, D.R., W.F. Samaras, and D.R. McIntyre. 1980. Whales, move over! Whalewatcher 14:13–15.
- Peterson, R.S. and G.A. Bartholomew. 1967. The natural history and behavior of the California sea lion. Am. Soc. Mammal., Spec. Publ. 1. 79 p.
- Pierson, M.O., M.D. McCrary, and M.L. Bonnell. 1999. Seasonal Abundance and Distribution of Coastal Seabirds Offshore Santa Barbara and Ventura Counties, California. Proceedings of the Fifth California Islands Symposium. Sponsored by the Minerals Management Service at the Santa Barbara Museum of Natural History. OCS Study MMS 99-0038.
- Plotkin, P. and A.F. Amos. 1988. Entanglement in and ingestion of marine debris by sea turtles stranded along the south Texas coast. In: Proceedings of the eighth annual workshop on sea turtles conservation and biology. U.S. Dept. of Commerce. NOAA Tech. Memo. NMFS-SEFC-214.

- Pruett-Jones, S.G., Pruettt-Jones, M., and Knight, R.L. 1980. The White-tailed Kite in North and Middle America: Current Status and recent population trends. *American Birds* 34:682-688.
- 4 Raimondi, P.T., R.F. Ambrose, J.M. Engle, S.N. Murray, and M. Wilson. 1999.
- Monitoring of rocky intertidal resources along the central and southern California
- 6 coastline. Three-year report for San Luis Obispo, Santa Barbara, and Orange
- 7 Counties (Fall 1995–Spring 1998). Report to U.S. Department of the Interior,
- 8 Minerals Management Service, Camarillo, CA. MMS 99-0032.
- 9 Ralston, S. 1998. The status of federally managed rockfish on the US West Coast. In:
- Marine harvest refugia for West Coast rockfish: a workshop. M. Yoklavich (ed.).
- 11 NOAA Tech Memo. NMFS-SWFSC-255.
- 12 Regional Water Quality Control Board (RWQCB) Los Angeles Region. 1994. Water
- 13 Quality Control Plan: Basin Plan for the Coastal Watersheds of Los Angeles and
- 14 Ventura Counties. Available from the RWQCB at 81 Higuera Street, Suite 200, San
- Luis Obispo, California. 148 p. +appendices.
- Rice, D. 1984. Cetaceans. Pp. 447-490 in S. Anderson, J. K. Jones Jr., eds. *Orders and Families of Recent Mammals of the World*. New York: John Wiley and Sons.
- 18 Rice, S.D., A. Moles, T.L. Taylor and J.F. Karinen. 1979. Sensitivity of 39 Alaskan marine species to Cook Inlet crude oil and no. 2 fuel oil. In: Proceedings, 1979 oil
- 20 spill conference. API Publ. 4308. Washington, DC: API.
- 21 Reilly, S.B.1984. Assessing gray whale abundance: a review. pp.203-23. In: M.L.
- Jones, S.L. Swartz and S. Leatherwood (eds.) The Gray Whale, Eschrichtius
- robustus. Academic Press, Inc., Orlando, Florida. xxiv+600pp.
- 24 Richardson, W.J., C.R. Greene, Jr., C.I. Malme, and D.H. Thomson. 1991. Effects of
- noise on marine mammals. Report No. TA834-1 prepared for the U.S. Department of
- the Interior, Minerals Management Service, Atlantic OCS Region.
- 27 \_\_\_\_. 1995. Marine mammals and noise. New York: Academic Press. 576 p.
- 28 Riedman, M.L. 1983. Studies of the effects of experimentally produced noise associated
- with oil and gas exploration and development on sea otters in California. Prepared
- 30 by Center for Coastal Mar. Stud., Univ. Calif. Santa Cruz, CA for US Minerals
- 31 Management Service, Anchorage, AK. NTIS PB86-218575.
- Rugh, D.J. 1984. Census of gray whales at Unimak Pass, Alaska, November-December
- 33 1977-1979. pp. 225-48. In: M.L. Jones, S.L. Swartz and S. Leatherwood (eds.) The
- 34 Gray Whale, Eschrichtius robustus. Academic Press, Inc., Orlando, Florida.
- 35 xxiv+600pp.
- 36 Sabo, D.J. and J.J. Stegeman. 1977. Some metabolic effects of petroleum hydrocarbons on marine fish. In: F.J. Vernberg, A. Calabrese, F.P. Thurberg, and W.

- 1 Vernberg (eds.). Physiological responses of marine biota to pollutants. New York:
- 2 Academic Press.
- Sandoval, Cristina. 2005. Report on the Western Snowy Plover, Coal Oil Point Reserve
   2001-2004. University of California, Santa Barbara. Unpublished.
- Santa Barbara County. 1995. Environmental Thresholds and Guidelines Manual.
   January.
- 7 \_\_\_\_. 1997. Torch Oil Spill The Response and Cleanup Effort. Offshore oil and gas, status report. County of Santa Barbara, Energy Division, Santa Barbara, CA. p. 4. November 1997.
- 2001a. Comments to the Tranquillon Ridge oil and gas development and Sisquoc
   pipeline bi-directional flow projects ADEIR.
- 2001b. Torch Point Pedernales Project Final Development Plan 94-DP-027. 1998 2000 Condition Effectiveness Review Revised Final Analysis. Prepared by Santa Barbara County Planning & Development Department, Energy Division. January 11.
- 2004. Final Environmental Impact Report, Ocean Meadows Residences and Open
   Space Plan. SCH No. 2003071180. July.
- 17 Santa Barbara Marine Mammal Center. 2003. Cited in: California State Lands
- 18 Commission, Shell Mounds Draft Program EIR/EA, December 2003.
- 19 http://www.slc.ca.gov/Division\_Pages/DEPM/DEPM\_Programs\_and\_Reports/Shell\_
- 20 Mounds/pdf/3-4marinewildlife.pdf. Accessed October 2, 2005.
- Schiff, K.C. and R.W. Gossett. 1998. Southern California Bight 1994 Pilot Project: III. Sediment chemistry. Westminster, CA: Southern California Coastal Water Research
- Project.
- Schiff, K. and S. Weisberg. 1997. Iron as a reference element for determining trace metal enrichment in California coastal shelf sediments. pp. 68–78. In: S. Weisberg,
- C. Francisco and D. Hallock (eds.). Southern California Coastal Water Research
- 27 Project Annual Report 1995–96. Westminster, CA.
- Schroeder, D.M. 1999. Large scale dynamics of shallow water fish assemblages on oil and gas production platforms and natural reefs, 1995–1997. In: M.S. Love, N.
- Nishimoto, D. Shroeder, and J. Caselle (eds.), The Ecological Role of Natural Reefs
- and Oil and Gas Production Platforms on Rocky Reef Fishes in Southern California:
- Final Interim Report. U.S. Department of the Interior, U.S. Geological Survey, Biol.
- 33 Resources Div. USGS/BRD/CR-1999-007. p. 208.
- Scrimger, P. and R.M. Heitmeyer. 1991. Acoustic source-level measurements for a variety of merchant ships. *J. Acout. Soc. Am.* 89(2):691–699.

- Siniff, D.B. T.D. Williams, A.M. Johnson and D.L. Garshelis. 1982. Experiments on the response of sea otters, Enhydra lutris, to oil contamination. *Biol. Conserv.* 23:261–272.
- 4 Smith, C.F. 1998 (2nd ed.). A Flora of the Santa Barbara Region, California. Santa Barbara Botanic Garden and Capra Press.
- Sowls, A.L., A.R. Degange, J.W. Nelson, and G.S. Lester. 1980. Catalog of California seabird colonies. U.S. Department of the Interior, Fish and Wildlife Serv. Rpt. FWS/OBS-80-37.
- 9 Spies, R.B. 1985. The biological effects of petroleum hydrocarbons in the sea:
  10 Assessment from the field and microcosms, Chapter 9. In: D.F. Boesch and N.N.
  11 Rabalais (eds.). The long-term effects of offshore oil and gas development: an
- assessment and a research strategy. Report to the National Marine Pollution
- 13 Program Office, NOAA, Rockville, MD.
- Spies, R.B. and P.H. Davis. 1979. The infaunal benthos of a natural oil seep in the Santa Barbara Channel. Mar. Biol. 50:227-237.
- Spies, R,B., S.D. Rice, D.A. Wolfe, and B.A. Wright. 1996. The effects of the Exxon Valdez oil spill on the Alaskan coastal environment. In: Rice, S.D., R.B. Spies, D.A. Wolfe, and B.A. Wright (eds.). Proceedings of the Exxon Valdez oil spill symposium.
   Amer. Fish. Soc. Symposium 18, Bethesda, MD. p. 931.
- Steinhart, P. 1990. California's wild heritage: threatened and endangered animals in the Golden State. California Department of Fish and Game.
- Stinson, M. 1984. Biology of sea turtles in San Diego Bay, California and the
   northeastern Pacific Ocean. M. S. Thesis, San Diego State University, San Diego,
   CA. 578 pp.
- Straughan, D. 1971. "What has been the effect of the spill on the ecology of the Santa Barbara Channel?" In: D. Straughan (ed.). Biological and oceanographical survey of the Santa Barbara Channel oil spill, 1969–1970. Vol. 1. Biology and bacteriology. Los Angeles, CA: Allan Hancock Foundation, USC.
- 29 \_\_\_\_. 1982. Inventory of the natural resources of sandy beaches in southern California.
   30 Technical Report, Alan Hancock Foundation, 6.
- 1983. Ecological characteristics of sandy beaches in the Southern California Bight.
   pp. 441–447 in McLachlan, A. and T. Erasmus (eds.). Sandy Beaches as
   Ecosystems. Dr. W. Junk, The Hague, The Netherlands.
- Sund, P.N. and J.L. O'Conner. 1974. Aerial observations of gray whales during 1973. Marine Fisheries Review. 36(4):51-52.

- 1 Szaro, R.C., P.H. Albers, and N.C. Coon. 1978. Petroleum: effects on mallard eggs 2 hatchability. J. Wildl. Manage. 42:404–406.
- 3 Thompson, B., J. Dixon, S. Schoeter, and D.J. Reish. 1993. Benthic invertebrates. In:
- 4 M.D. Daily, D.J. Reish, J.W. Anderson (eds.). Ecology of the Southern California
- Bight. Berkeley: University of California Press. p. 926. 5
- 6 Thompson, C.J. 1999. Economic and management implications of no-take reserves: an 7 application to Sebastes rockfish in California. CalCOFI Rep. 40. pp. 107–117.
- 8 Udevitz, M.S., J.L. Bodkin and D.P. Costa. 1995. Detection of sea otters in boat-based 9 surveys of Prince William Sound, AK. Mar. Mamm. Sci. 11(1): 59-71.
- 10 U.S. Department of Commerce (USDOC). 1989. Annual report of the sea turtle 11 stranding and salvage network, Atlantic and Gulf coasts of the US, Jan.-Dec. 1988.
- 12 CRD-88-89-19. Southeast Fisheries Center, Miami, FL.
- 13 . 2002. Taking of Threatened or Endangered Species Incidental to Commercial
- 14 Fishing Operations. National Marine Fisheries Service (NMFS), National Oceanic
- 15 and Atmospheric Administration (NOAA). 50 CFR Part 223 [Docket 020626160-
- 16 2309-03; I.D. 061902C] RIN 0648-AQ13. Published on the
- 17 http://swr.nmfs.noaa.gov/psd/loggerheadrule.pdf. Accessed August 2002.
- 18 USFWS (U.S. Fish and Wildlife Service). 1980. Revised California Least Tern Recovery 19 Plan. April 2, 1980.
- 20 . 1993. Western Snowy Plover (Charadrius alexandrinus nivosus) Final Rule Listing 21 for the Coastal Population (58 FR 12864).
- 22 . 1999. Endangered and Threatened Wildlife and Plants; Designation of Critical
- Habitat for the Pacific Coast Population of the Western Snowy Plover; Final Rule (50 23
- 24 CFR Part 17).
- 25 . 2000. Draft revised recovery plan for the southern sea otter. Region 1, USFWS, Portland, OR. p. 42+ Appendices. 26
- 27 . 2001. Western Snowy Plover (Charadrius alexandrinus nivosus) Pacific Coast 28 Population Draft Recovery Plan. Portland, Oregon.
- 29 . 2003. Final Revised Recovery Plan for the Southern Sea Otter (Enhydra lutris 30 nereis). February.
- 31 . 2004a. Endangered and Threatened Wildlife and Plants: Proposed Designation of 32 Critical Habitat for the Pacific Coast Population of the Western Snowy Plover;
- 33 Proposed Rule. Federal Register 69: 242 (75608). December 17.

1 . 2004b. Threatened and Endangered Species System. Published on the Internet: 2 http://ecos.fws.gov/tess\_public/TESSWebpageVipListed?code=V&listings=0#A. 3 Accessed on September 10, 2005. 4 Proposed Critical .2004c. Western Snowy Plover Habitat Units Map. 5 http://www.fws.gov/pacific/sacramento/ecosystems/coast/wsp\_crit\_hab\_units.htm. 6 Accessed September 10, 2005. 7 . 2005a. Sea Turtle Fact Sheet Index. http://northflorida.fws.gov/SeaTurtles/turtle-8 facts-index.htm. Accessed September 10, 2005. 9 . 2005b. Threatened and Endangered Species System, Life History of the California Least Tern. http://ecos.fws.gov/docs/life\_histories/B03X.html. Accessed September 10 11 2005. 12 2005c. Endangered Species, Species Account Information, Tidewater Goby. 13 Ventura Fish and Wildlife Office. http://www.fws.gov/pacific/ventura/es/spplists/ species fish.cfm. Accessed September 2005. 14 15 U.S. Geological Survey (USGS). 1997. Spring and fall mainland California sea otter 16 survey. Prepared by Biological Resources Division, Piedras Blancas Field Station, 17 San Simeon, CA. 18 . 1998. Spring and fall mainland California sea otter survey. Prepared by Biological 19 Resources Division, Piedras Blancas Field Station, San Simeon, CA. 20 . 1999. Spring and fall mainland California sea otter survey. Prepared by Biological 21 Resources Division, Piedras Blancas Field Station, San Simeon, CA. 22 . 2000. Spring and fall mainland California sea otter survey. Prepared by Biological Resources Division, Piedras Blancas Field Station, San Simeon, CA. 23 24 . 2005. Spring and fall mainland California sea otter survey. Prepared by Biological 25 Resources Division, Piedras Blancas Field Station, San Simeon, CA. 26 University of California, Santa Barbara (UCSB). 2004. Final Environmental Impact 27 Report, Faculty and Student Housing, Open Space Plan, and Long Range 28 Development Plan Amendment. SCH No. 2003071178. September. 29 . 1990. Long Range Development Plan. Prepared by Sedway and Cooke, and Dick 30 Morehouse Associates. Prepared for the Office of Budget and Planning, Physical 31 and Environmental Planning. 32 Vargo, S., P. Lutz, D. Odell, E. Van Vleet, and G. Bossart. 1986. Effects of oil on marine 33 turtles. Final report to the MMS. OCS Study MMS 86-0070. 3 vols. 360 p.

- 1 Venoco, Inc. 2005. Oil Spill Contingency Plan. South Ellwood Field. Ellwood Onshore
- 2 Facility, Ellwood Marine Terminal, Ellwood Onshore Oil Transfer Pipeline, Ellwood
- 3 Pier, Platform Holly, Beachfront Lease (PRC 421). March.
- Vermeer, Lotus. 2005. Personal communication with Lotus Vermeer, PhD. of the Nature
   Conservancy, Santa Cruz Island. November 17, 2005.
- 6 Wakefield, W.W. 1990. Patterns in the distribution of demersal fishes on the upper
- 7 continental slope off central California with studies on the role of ontogenetic vertical
- 8 migration in particle flux. Ph.D. Thesis. San Diego, CA: University of California, San
- 9 Diego. p. 281.
- 10 Waian, Lee B. 1973. The Behavioral Ecology of North American White-tailed kite
- 11 (Elanus leucurus majusculus) of the Santa Barbara Coastal Plain. PhD. Dissertation,
- 12 University of California at Santa Barbara.
- 13 Walker, P.L., Douglas J. Kennett, Terry, L. Jones, and Robert DeLong. 1999.
- Archaeological Investigations at the Point Bennett Pinniped Rookery on San Miguel
- 15 Island. From the Proceedings of the fifth California Islands Symposium. March –
- 16 April.
- 17 Watkins, W.A. 1986. Whale reactions to human activities in Cape Cod waters. Mar.
- 18 *Mam. Sci.* 2(4):251–262.
- 19 Wickens, P.A. 1994. Operational interactions between seals and fisheries in South
- 20 Africa. Report from Mar. Biol. Res. Inst., Univ. Cape Town, Rondebosch, South
- 21 Africa for S. Africa Department of Environmental Affairs and S. African Nature
- Foundation. 162 p.
- Witham, R. 1978. Does a problem exist relative to small sea turtles and oil spills? Pages
- 24 630-632 in Proc. conference on assessment of ecological impacts of oil spills, AIBS.
- 25 Wyrick, R.F. 1954. Observations on the movements of the Pacific gray whale
- Eschrichtius glaucus (cope). *Jour. Mam.* 35:596–598.

## 27 Section 4.6, Cultural, Historical, and Paleontological Resources

- 28 Arnold, J.E. 1987. Craft Specialization in the Prehistoric Channel Islands, California.
- 29 University of California Publications in Anthropology, No. 18. Berkeley.
- 30 . 1983. Chumash Economic Specialization: An Analysis of the Quarries and Bladelet
- Production Villages of the Channel Islands, California. Ph.D. dissertation, University
- of California, Santa Barbara. University Microfilms, Ann Arbor.
- 33 Arnold, J.E., R.H. Colten, and S. Pletka. 1997. Contexts of Cultural Change in Insular
- California. American Antiquity 62: 300-318.

- Dibblee, T.W. 1987. Geologic Map of the Dos Pueblos Quadrangle, Santa Barbara County, California. Scale 1:24,000.
- 3 Glassow, M.A., with contributions by Jeanne E. Arnold, G.A. Batchelder, D.T.
- 4 Fitzgerald, B. Glenn, D.A. Guthrie, D.L. Johnson, and P.L. Walker. 1990.
- 5 Archaeological Investigations on Vandenberg Air Force Base in Connection with the
- 6 Development of Space Transportation System Facilities, Volume I.
- 7 Gray, R.S. 2003. Management of Paleontological Resources, Vol. 10 in Vandenberg Air
- 8 Force Base Integrated Cultural Resources Management Plan, M.J. Moratto and B.A.
- 9 Price, eds. Applied Earthworks, Fresno, California.
- 10 Raab, L.M., and D.O. Larson. 1997. Medieval Climatic Anomaly and Punctuated Cultural Evolution in Coastal Southern California. American Antiquity 62: 319-336.
- 12 Science Applications International Corporation (SAIC). 2000. Extended Phase 1 Testing
- of CA-SBA-1327, Mobil Line Leak Detection System, Goleta, California. Prepared for
- 14 ADL Corporation.
- 15 Venoco, Inc. 2005. Oil Spill Contingency Plan. South Ellwood Field. Ellwood Onshore
- 16 Facility, Ellwood Marine Terminal, Ellwood Onshore Oil Transfer Pipeline, Ellwood
- 17 Pier, Platform Holly, Beachfront Lease (PRC 421). March.
- 18 Wilcoxon, Larry, Jon Erlandson, and David Stone. 1982. Final Report, Intensive Cultural
- 19 Resources Survey for the Goleta Flood Protection Program, Santa Barbara County
- 20 California. Prepared for the U.S. Army Corps of Engineers, Los Angeles District.

### 21 Section 4.7, Land Use, Planning, and Recreation

- 22 City of Goleta. 2004. Final Environmental Impact Report, Comstock Homes 23 Development and Ellwood Mesa Open Space Plan. SCH No. 2003071179. June.
- 24 City of Goleta, Santa Barbara County, and University of California, Santa Barbara.
- 25 2004. Draft Ellwood-Devereux Coast Open Space and Habitat Management Plan.
- 26 March.
- 27 Dean Runyan Associates. 2005. California Travel Impacts by County, 1992-2003,
- 28 2004 Preliminary State Estimates. Prepared for the California Travel and Tourism
- 29 Commission, Division of Tourism. March.
- 30 Minerals Management Service (MMS). 2001. Delineation Drilling Activities in Federal
- Waters Offshore Santa Barbara County, California. Draft Environmental Impact
- 32 Statement. U.S. Department of the Interior, Minerals Management Service, Pacific
- Outer Continental Shelf Region, OCS EIS/EA MMS 2001-046.
- 34 Santa Barbara County. 2004a. Board Agenda Letter. Subject: Amendments to Oil Transportation Policies and Regulations. October.

1 2004b. Final Environmental Impact Report, Ocean Meadows Residences and 2 Open Space Plan. SCH No. 2003071180. July. 3 . 2004c. Santa Barbara County Planning Commission, Staff Report for Amendments 4 to Oil Transportation Policies and Regulations. September. 5 . 2005. Energy Division, Update to County's Oil Transportation Policies. Published Internet: http://www.countyofsb.org/energy/policies/oilTransPolicies.asp. 6 7 Accessed May 2005. 8 Santa Barbara County and University of California, Santa Barbara. 2002. Joint Proposal 9 for the Ellwood-Devereux Coast, March. 10 University of California, Santa Barbara (UCSB). 2004a. Final Environmental Impact Report, Faculty and Student Housing, Open Space Plan, and Long Range 11 12 Development Plan Amendment. SCH No. 2003071178. September. 13 2004b. Final Long Range Development Plan Amendment, North and West Campuses. September. 14 15 Section 4.8, Public Services 16 Arndt, Elsa. 2005. Emergency Services Planner, Santa Barbara County Office of 17 Emergency Services. Personal communication. July. 18 California Office of the State Fire Marshal. 2005. http://osfm.fire.ca.gov/regtitle19.html. 19 Accessed May 2005 20 Grieg, Steve. 2005. Manager of Health, Environment and Safety, Venoco, Inc. Personal communication. August. 21 22 Magallanes, Marcus. 2005. Engineer/Inspector, Santa Barbara County Fire Department. Personal communication. July. 23 24 Santa Barbara County. 2002. Santa Barbara County Planning Commission Staff Report 25 for Venoco EMT Fire Suppression System Upgrade. November. 26 . 2004. Final Environmental Impact Report, Ocean Meadows Residences and Open 27 Space Plan. SCH No. 2003071180. July. 28 University of California, Santa Barbara (UCSB). 2004. Final Environmental Impact 29 Report, Faculty and Student Housing, Open Space Plan, and Long Range Development Plan Amendment. SCH No. 2003071178. September. 30

31

Venoco, Inc. 1998. Emergency Action Plan: South Ellwood Field, with updates. May.

1 . 2003. South Ellwood Facilities Fire Prevention and Preparedness Plan, Elwood 2 Onshore Facility and Ellwood Marine Terminal, Santa Barbara County, California. 3 November. 4 . 2005. Oil Spill Contingency Plan. South Ellwood Field. Ellwood Onshore Facility, Ellwood Marine Terminal, Ellwood Onshore Oil Transfer Pipeline, Ellwood Pier, 5 Platform Holly, Beachfront Lease (PRC 421). March. 6 7 **Section 4.9, Transportation and Circulation** 8 California Department of Transportation (Caltrans). 2002. Guide for the Preparation of 9 Traffic Impact Studies. December. 10 . 2004. "Statement of Ongoing Projects as of October 20, 2004." Published on the 11 Internet: http://www.dot.ca.gov/hq/construc/socfiles/alldistoct04.pdf. Accessed May 12 26, 2005. 13 . 2005. Traffic Volumes on the California State Highway System. Published on the Internet: http://www.dot.ca.gov/hg/traffops/saferesr/trafdata/2004all.htm. Accessed 14 15 May 2, 2005. 16 City of Goleta. 2004. Final Environmental Impact Report, Comstock Homes 17 Development and Ellwood Mesa Open Space Plan. SCH No. 2003071179. June. 18 Santa Barbara County. 1996. Public Works Department, Transportation Division. 19 Transportation Division, Roadway Traffic Volumes. May. 20 . 2000. Santa Barbara County 2030 Land and Population, Santa Barbara County 21 Planning and Development. November. 22 . 2002. Environmental Thresholds and Guidelines Manual. 23 . 2004. Final Environmental Impact Report, Ocean Meadows Residences and Open 24 Space Plan. SCH No. 2003071180. July. 25 SBCAPCD. 2003. The Need to Reduce Marine Shipping Emissions: A Santa Barbara County Case Study. Paper # 70055. 26 Transportation Research Board (TRB). 1994. Highway Capacity Manual Special Report 27 28 209, Third Edition. National Research Council Transportation Research Board of the National Academy of Sciences, Washington DC. 29 30 University of California, Santa Barbara (UCSB). 2004. Final Environmental Impact 31 Report, Faculty and Student Housing, Open Space Plan, and Long Range 32 Development Plan Amendment. SCH No. 2003071178. September.

### 1 Section 4.10, Noise

- 2 California Department of Transportation (Caltrans). 2000. Sound 2000 Software.
- 3 Environmental Protection Agency (EPA). 1971. Noise From Construction Equipment
- 4 and Operations, Building Equipment, and Home Appliances. "NTID 300.1.
- 5 December.
- 6 Federal Aviation Administration (FAA). 2005. Criteria for Evaluation of Aviation
- 7 Generated Noise. Published on the Internet:
- 8 http://www.awp.faa.gov/atenviro/CRITERIA.htm. Accessed May 18, 2005.
- 9 Federal Highway Administration (FHWA). 1982. Federal-Aid Highway Program Manual,
- 10 Vol. 7, Chapter 7. August.
- 11 Radle, Autumn Lyn. 2001. The Effect of Noise on Wildlife: A Literature Review. World
- 12 Forum for Acoustic Ecology, University of Oregon. Published on the Internet:
- http://interact.uoregon.edu/ MediaLit/FC/readings/radle.html. Accessed April 17,
- 14 2005.
- 15 Santa Barbara County. 1986. Santa Barbara County Comprehensive Plan Noise
- 16 Element. Santa Barbara County Resource Management Department. Santa
- 17 Barbara, California. February.
- 18 . 2000. Draft North County Siting Study. Prepared by the Energy Division of the
- 19 Planning and Development Department.
- 20 . 2002. Environmental Thresholds and Guidelines Manual.
- 21 . 2004. Final Environmental Impact Report, Ocean Meadows Residences and Open
- 22 Space Plan. SCH No. 2003071180. July.
- 23 Santa Barbara County Air Pollution Control District (SBCAPCD). 2004. PTO No. 8233-
- 24 R5 for Ellwood Marine Terminal The Barge Jovalan Operations. Issued January
- 25 26, 2004. Revised and re-issued October 13, 2004.
- 26 UCSB, 1990. Long Range Development Plan. Prepared by Sedway and Cooke, and
- 27 Dick Morehouse Associates. Prepared for the Office of Budget and Planning,
- 28 Physical and Environmental Planning.

#### 29 Section 4.11, Visual Resources

- 30 Grieg, Steve. 2005. Manager of Health, Environment and Safety, Venoco, Inc. Personal
- 31 communication. August.

- 1 Kaplan, Stephen. 1979. "Perception and Landscape: Conceptions and Misconceptions."
- 2 In: U.S. Department of Agriculture (USDA), Our National Landscape. Berkeley,
- 3 CA: USDA Pacific Southwest Forest and Range Experiment Station.
- 4 Santa Barbara County and University of California, Santa Barbara. 2002. Joint Proposal for the Ellwood-Devereux Coast. March.
- 6 University of California, Santa Barbara (UCSB). 2004a. Final Environmental Impact
- Report, Faculty and Student Housing, Open Space Plan, and Long Range
- 8 Development Plan Amendment. SCH No. 2003071178. September.
- 9 UCSB. 2004b. Final Long Range Development Plan Amendment, North and West Campuses. September.
- 11 U.S. Department of Agriculture, Forest Service. 1977. National Forest Landscape
- 12 Management; Volume 2, Chapter 1, "The Visual Management System."
- Agriculture Handbook No. 462. U.S. Department of Agriculture, Forest Service,
- 14 Washington, D.C.
- 15 U.S. Department of Agriculture, Soil Conservation Service (SCS). 1978. Procedure to
- 16 Establish Priorities in Landscape Architecture. Technical Release No. 65. U.S.
- 17 Department of Agriculture (USDA) Soil Conservation Service, Washington, D.C.
- 18 U.S. Department of Interior, Bureau of Land Management (BLM). 1986. USDI Manual 8410, Visual Resource Inventory and Evaluation. Washington, D.C.
- 20 U.S. Department of Transportation, Federal Highway Administration (FHWA). 1980.
- Visual Impact Assessment for Highway Projects. American Society of Landscape
- 22 Architects, Washington, D.C.

## 23 Section 4.12, Energy and Mineral Resources

- 24 California Energy Commission (CEC). 2000a. California Energy Demand. Staff Report.
- 25 June 2000.
- 26 . 2000b. California Natural Gas Analysis and Issues. Staff Report. November 2000.
- 27 . 2000c. Weekly California Refinery Production and Stocks Level.
- 28 . 2000d. California Utility Electricity Deliveries by County for 2000. Published on the
- 29 Internet: http://www.energy.ca.gov/electricity/electricity by county 2000.html.
- 30 Accessed November 26, 2004.

1 2 3 4	2001. California Energy Outlook. Electricity and Natural Gas Trends Report. Staff Draft. September. Published on the Internet: www.energy.ca.gov/reports/2001-09-07_200-01-002_STAFF.PDF. Accessed July 2002.
5 6 7	2004a. California's Major Sources of Energy. Published on the Internet: http://www.energy.ca.gov/html/energysources.html. Last updated in May 2004. Accessed July 28, 2004.
8 9 10	2004b. Historical and Projected Natural Gas Consumption. Published on the Internet: <a href="http://www.energy.ca.gov/naturalgas/statistics/natural_gas_consumption_electricity.html">http://www.energy.ca.gov/naturalgas/statistics/natural_gas_consumption_electricity.html</a> . Accessed October 2005.
1  2	CEC, 2004c. California's Summer 2004 Electricity Supply and Demand Outlook. Final staff report. July.
13 14	City of Goleta. 2004. Final Environmental Impact Report, Comstock Homes Development and Ellwood Mesa Open Space Plan. SCH No. 2003071179. June.
15 16	Gas Research Institute (GRI). 1999. 1999 Baseline Projection. Published on the Internet: http://www.GRI.org. Accessed August 2004.
17 18	Santa Barbara County. 2004. Final Environmental Impact Report, Ocean Meadows Residences and Open Space Plan. SCH No. 2003071180. July.
19 20	Santa Barbara County Air Pollution Control District (SBCAPCD). 2002. 2001 SBCAPCD Annual Emission Inventory Data. Venoco Elwood Marine Terminal. May.
21 22	2003. 2002 SBCAPCD Annual Emission Inventory Data. Venoco Elwood Marine Terminal. May.
23 24	2004. 2003 SBCAPCD Annual Emission Inventory Data. Venoco Elwood Marine Terminal. May.
25	Section 4.13, Agricultural Resources
26 27	Santa Barbara County. 1989 Santa Barbara County Comprehensive Plan, Agricultural Element.
28	2002. Santa Barbara County Prime Farmland Map.
29 30	2004. Final Environmental Impact Report, Ocean Meadows Residences and Open Space Plan. SCH No. 2003071180. July.
31 32	U.S. Department of Agriculture (USDA). 1981. Soil Survey of Santa Barbara County, California. South Coastal Part.

- 1 University of California, Santa Barbara (UCSB). 2004. Final Environmental Impact
- 2 Report, Faculty and Student Housing, Open Space Plan, and Long Range
- 3 Development Plan Amendment. SCH No. 2003071178. September.

## 4 Section 4.14, Environmental Justice

- 5 California State Lands Commission (CSLC). 2002. Environmental Justice Policy,
- 6 adopted October 1, 2002. Published on the Internet:
- 7 <u>http://www.slc.ca.gov/Policy%20Statements/Policy</u> <u>Statements Home.htm,</u>
- 8 Accessed April 13, 2005.
- 9 U.S. Census Bureau. 2005a. Census 2000 Summary File 1 (SF1). 100-Percent Data.
  10 Published on the Internet: http://factfinder.census.gov. Accessed April 13, 2005.
- 11 \_\_\_\_. 2005b. Census 2000 Summary File 3 (SF3). Sample Data. Published on the Internet: http://factfinder.census.gov. Accessed April 13, 2005.
- 13 University of California, Santa Barbara (UCSB). 2005. Kiosk UCSB Student 14 Handbook. Published on the Internet. http://kiosk.ucsb.edu. Accessed April 14,
- 15 2005.
- 16 White House. 1994. Executive Order 12898 "Executive Order on Federal Actions to
- 17 Address Environmental Justice in Minority Populations and Low-Income
- Populations," 59 Fed. Reg. 7629.

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